

ARG56448 anti-VISTA antibody [SP344]

Package: 100 µl
Store at: -20°C

Summary

Product Description	Rabbit Monoclonal antibody [SP344] recognizes VISTA
Tested Reactivity	Hu
Tested Application	IHC-P
Host	Rabbit
Clonality	Monoclonal
Clone	SP344
Isotype	IgG
Target Name	VISTA
Antigen Species	Human
Immunogen	Synthetic peptide around the C-terminus of Human VISTA protein.
Conjugation	Un-conjugated
Full Name	chromosome 10 open reading frame 54
Alternate Names	B7H5; PP2135; GI24; Sisp-1; B7-H5; VISTA; DD1alpha; Platelet receptor Gi24; Stress-induced secreted protein-1; SISP1

Application Instructions

Application table	<table> <tr> <th>Application</th><th>Dilution</th></tr> <tr> <td>IHC-P</td><td>1:100. Antigen Retrieval: Boil tissue section in EDTA buffer, pH 8.0 for 10 min followed by cooling at RT for 20 min.</td></tr> </table>	Application	Dilution	IHC-P	1:100. Antigen Retrieval: Boil tissue section in EDTA buffer, pH 8.0 for 10 min followed by cooling at RT for 20 min.
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Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.				
Positive Control	IHC-P: Placenta.				
Calculated Mw	33 kDa				

Properties

Form	Liquid
Purification	Purification with Protein A/G.
Buffer	PBS (pH 7.6), < 0.1% Sodium azide and 1% BSA.
Preservative	< 0.1% Sodium azide
Stabilizer	1% BSA
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed

before use.

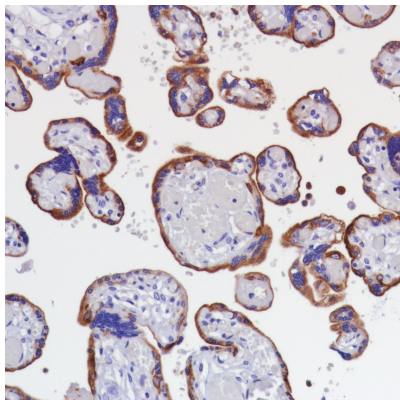
Note

For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

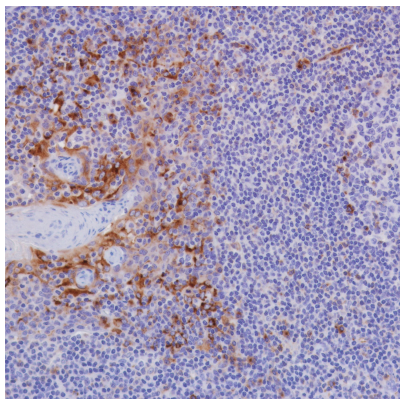
Database links	GeneID: 64115 Human Swiss-port # Q9H7M9 Human
Gene Symbol	C10orf54
Function	May stimulate MMP14-mediated MMP2 activation. [UniProt]
Highlight	Related products: Anti-Rabbit IgG secondary antibodies; Related news: New PD-1 ELISA Kit, excellent for preclinical studies or pharmatheutical development Why anti-PD-1/PD-L1 therapy doesn't work? Related blogs: New sPD-1 ELISA Kit, excellent for preclinical studies or pharmatheutical development Why anti-PD-1/PD-L1 therapy doesn't work?
Cellular Localization	Cytoplasm, Membrane

Images



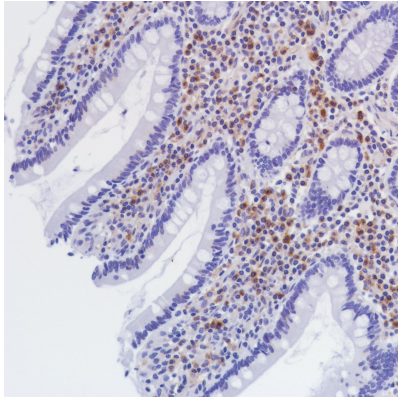
ARG56448 anti-VISTA antibody [SP344] IHC-P image

Immunohistochemistry: Paraffin-embedded Human placenta stained with ARG56448 anti-VISTA antibody [SP344].



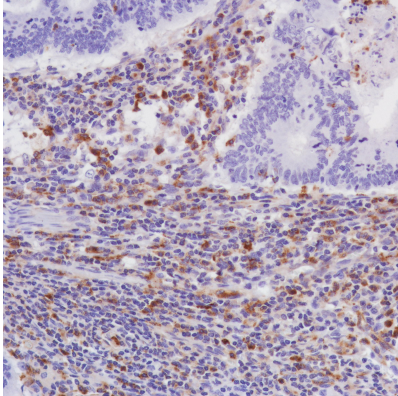
ARG56448 anti-VISTA antibody [SP344] IHC-P image

Immunohistochemistry: Paraffin-embedded Human tonsil stained with ARG56448 anti-VISTA antibody [SP344].



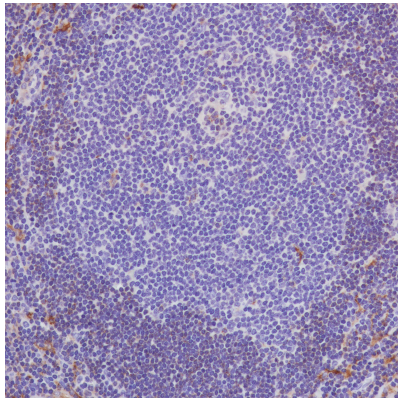
ARG56448 anti-VISTA antibody [SP344] IHC-P image

Immunohistochemistry: Paraffin-embedded Human colon stained with ARG56448 anti-VISTA antibody [SP344].



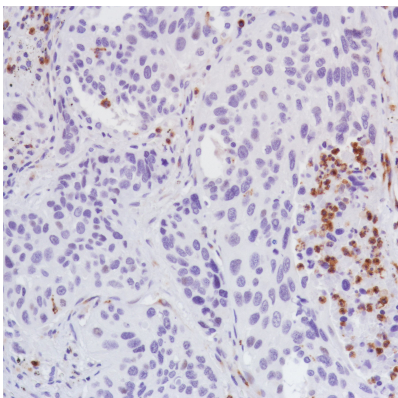
ARG56448 anti-VISTA antibody [SP344] IHC-P image

Immunohistochemistry: Paraffin-embedded Human colon adenocarcinoma stained with ARG56448 anti-VISTA antibody [SP344].



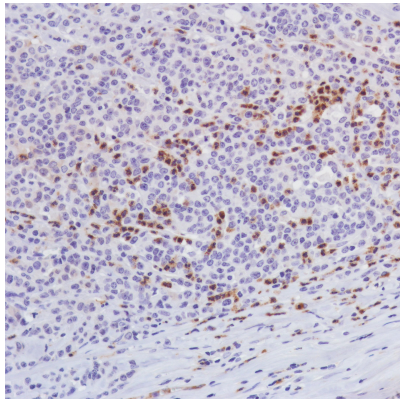
ARG56448 anti-VISTA antibody [SP344] IHC-P image

Immunohistochemistry: Paraffin-embedded Human lymph node stained with ARG56448 anti-VISTA antibody [SP344].



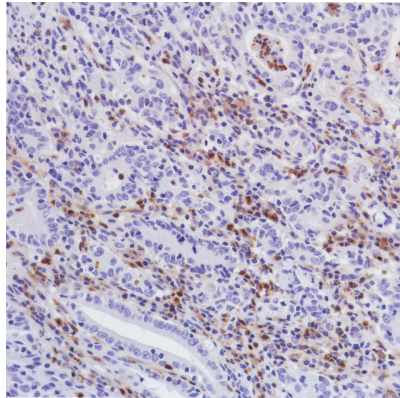
ARG56448 anti-VISTA antibody [SP344] IHC-P image

Immunohistochemistry: Paraffin-embedded Human lung squamous cell carcinoma stained with ARG56448 anti-VISTA antibody [SP344].



ARG56448 anti-VISTA antibody [SP344] IHC-P image

Immunohistochemistry: Paraffin-embedded Human pancreatic adenocarcinoma stained with ARG56448 anti-VISTA antibody [SP344].



ARG56448 anti-VISTA antibody [SP344] IHC-P image

Immunohistochemistry: Paraffin-embedded Human stomach adenocarcinoma stained with ARG56448 anti-VISTA antibody [SP344].
