

Product datasheet

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ARG55731 anti-V5 tag antibody

Package: 100 μg Store at: -20°C

Summary

Product Description Goat Polyclonal antibody recognizes V5 tag

Tested Reactivity Other

Tested Application ICC/IF, WB

Specificity Reacts specifically with V5-tagged recombinant fusion proteins expressed in transfected mammalian

cells or produced by in vitro translation.

Host Goat

Clonality Polyclonal

Isotype IgG

Target Name V5 tag
Species Others

Immunogen Purified recombinant peptide around aa. 95-108 of the P/V proteins of the Paramyxovirus SV5

Conjugation Un-conjugated

Alternate Names V5 epitope; GKPIPNPLLGLDST epitope

Application Instructions

Application table	Application	Dilution
	ICC/IF	1:50 - 1:2000
	WB	1:500-1:2000
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

Properties

Form Liquid

Purification Affinity purification with immunogen.

Buffer PBS, 0.05% Sodium azide and 20% Glycerol

Preservative 0.05% Sodium azide

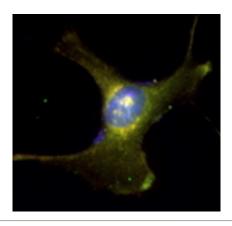
Stabilizer 20% Glycerol

Concentration 3 mg/ml

Storage instruction For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot

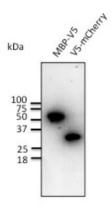
and store at -20°C. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.

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



ARG55731 anti-V5 tag antibody ICC/IF image

Immunofluorescence: hCEC stained with ARG55731 anti-V5 tag antibody at 1:100 dilution.



ARG55731 anti-V5 tag antibody WB image

Western blot: 100 μg of MBP-V5 recombinant protein and 293 cells transfected with V5-mCherry stained with ARG55731 anti-V5 tag antibody at 1:1000 dilution.