

Product datasheet

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ARG45429 anti-TTC38 antibody

Package: 50 μg Store at: -20°C

Summary

Product Description Rabbit Polyclonal antibody recognizes TTC38

Tested Reactivity Hu

Tested Application FACS, ICC/IF, WB

Host Rabbit

Clonality Polyclonal

Isotype IgG

Target Name TTC38

Species Human

Immunogen Recombinant protein containing to human TTC38.

Conjugation Un-conjugated

Alternate Names TTC38; Tetratricopeptide Repeat Domain 38; Tetratricopeptide Repeat Protein 38; TPR Repeat Protein

38; FLJ20699; LL22NC03-5H6.5

Application Instructions

Application table	Application	Dilution
	FACS	1 - 3 μg/10^6 cells
	ICC/IF	5 μg/ml
	WB	0.25-0.5 μg/ml
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	
Observed Size	53 kDa	

Properties

Form Powder

Purification Affinity purified

Buffer 0.2% Na2HPO4, 0.9% NaCl and 4% Trehalose.

Stabilizer 4% Trehalose

Concentration 0.5 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 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.

Bioinformation

Gene Symbol TTC38

Gene Full Name Tetratricopeptide Repeat Domain 38

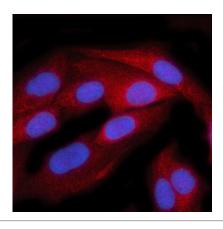
Background Located in extracellular exosome. [provided by Alliance of Genome Resources, Nov 2024]

Calculated Mw 53 kDa

PTM Acetylation; Phosphoprotein. [UniProt]

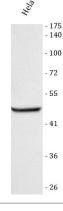
Cellular Localization extracellular exosome. [UniProt]

Images



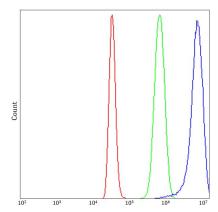
ARG45429 anti-TTC38 antibody ICC/IF image

Immunofluorescence: Hela stained with ARG45429 anti-TTC38 antibody at 5 $\mu g/ml$ dilution.



ARG45429 anti-TTC38 antibody WB image

Western blot: Hela stained with ARG45429 anti-TTC38 antibody at 0.5 $\mu\text{g}/\text{ml}$ dilution.



ARG45429 anti-TTC38 antibody FACS image

Flow Cytometry: HepG2 stained with ARG45429 anti-TTC38 antibody at 1 $\mu g/10^{\circ}6$ cells dilution.