

Product Datasheet

Vonsetamig Human Monoclonal Antibody (orb2976420)

Catalog Number	orb2976420
Category	Antibodies
Description	Vonsetamig Human Monoclonal Antibody is an unconjugated monoclonal antibody. It shows reactivity with Human samples. It is suitable for use in ELISA, FA, FACS, In vivo applications. The antibody is supplied in liquid form. It is Protein A/G purified from cell culture supernatant. Purity is >95% purity as determined by SDS-PAGE.
Target	Tumor necrosis factor receptor superfamily member 17, TNFRSF17, CD269, B-cell maturation protein, BCMA, BCM, T3E, T-cell surface antigen T3/Leu-4 epsilon chain, CD3e, CD3E, T-cell surface glycoprotein CD3 epsilon chain
Clonality	Monoclonal
Species/Host	Human
Isotype	IgG4-kappa
Conjugation	Unconjugated
Reactivity	Human
Form/Appearance	Liquid
Concentration	Lot dependent
Buffer/Preservatives	0.01M PBS, pH 7.4.
Purity	>95% purity as determined by SDS-PAGE.
Purification	Protein A/G purified from cell culture supernatant.

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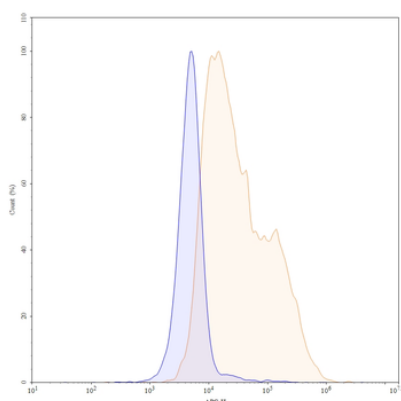
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UniProt ID	Q02223, P07766
Tested applications	ELISA, FA, FACS, In vivo
Antibody Type	Biosimilar Antibody
Expression System	Mammalian Cells
Endotoxins	Please contact the lab for this information.
CAS Number	2408319-33-3
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



Flow-cytometry using anti-human CD269 antibody. Transfected cells were stained with an irrelevant antibody (Blue Histogram) or an anti-human CD269 monoclonal antibody (Catalog orb2976420, Yellow Histogram) at a concentration of 5 µg/ml for 30 mins at RT. After washing, bound antibody was detected using a Goat Anti-Human IgG H&L Polyclonal Antibody, FITC and cells analysed on a NovoCyte Flow Cytometer.

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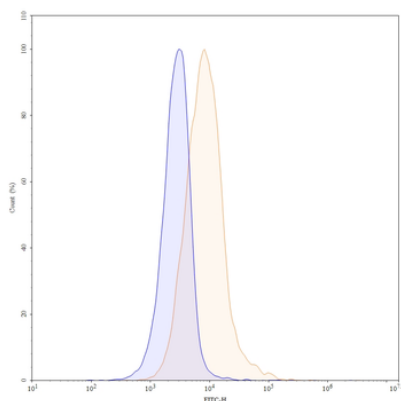
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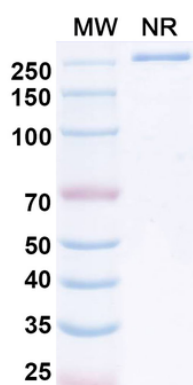
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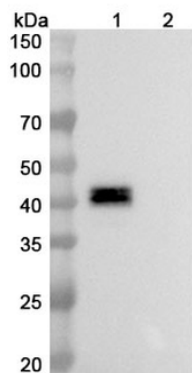
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Flow-cytometry using anti-human CD3E antibody. Jurkat cells were stained with an irrelevant antibody (Blue Histogram) or an anti-human CD3E monoclonal antibody (Catalog orb2976420, Yellow Histogram) at a concentration of 5 μ g/ml for 30 mins at RT. After washing, bound antibody was detected using a Goat Anti-Human IgG H&L Polyclonal Antibody, FITC and cells analysed on a NovoCyte Flow Cytometer.



SDS-PAGE for Research Grade Vonsetamig.



Western blot analysis was performed using anti-CD3E monoclonal antibody at 1 μ g/mL on various samples. Lane 1: recombinant human CD3E, Lane 2: Negative control.

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