

Product Datasheet

Anti-Adenylate Kinase 1/AK1 Antibody (orb2617398)

Catalog Number	orb2617398
Description	Anti-Adenylate Kinase 1/AK1 Antibody. Tested in Flow Cytometry, IHC, WB applications. This antibody reacts with Human, Mouse, Rat.
Species/Host	Rabbit
Reactivity	Human, Mouse, Rat
Conjugation	APC
Tested Applications	FC, IHC, WB
Immunogen	A synthetic peptide corresponding to a sequence at the C-terminus of human Adenylate Kinase 1, different from the related mouse sequence by seven amino acids, and from the related rat sequence by four amino acids.
Form/Appearance	Lyophilized
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Storage	Store at -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freeze-thaw cycles.
Note	For research use only
Application notes	Western blot, 0.1-0.5µg/ml, Human, Mouse, Rat Immunohistochemistry, 2-5µg/ml, Human, Mouse, Rat Flow Cytometry (Fixed), 1-3µg/1x10 ⁶ cells, Human. Add 0.2ml of distilled water will yield a concentration of 500ug/ml
Isotype	Rabbit IgG
Clonality	Polyclonal

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Antibody Type	Primary Antibody
MW	22 kDa
Uniprot ID	P00568
Expiration Date	12 months from date of receipt.

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