

Recombinant CD40 / TNFRSF5 / CD40L-Receptor Antibody

Rabbit Monoclonal Antibody [Clone CD40/9814R]

Catalog No	Format	Size
958-RBM15-P0	Purified Ab with BSA and Azide at 200ug/ml	20 ug
958-RBM15-P1	Purified Ab with BSA and Azide at 200ug/ml	100 ug
958-RBM15-P1ABX	Purified Ab WITHOUT BSA or Azide at 1.0mg/ml	100 ug

Applications	Tested Dillution	Note
Western Blot (WB)	2-4ug/ml	

Product Details

Clone	CD40/9814R
Immunogen	Recombinant human CD40 protein
Host	Rabbit
Clonality	Monoclonal
Isotype / Light Chain	IgG / Kappa
Mol. Weight of Antigen	30.62kDa
Cellular Localization	Cell membrane, Secreted
Species Reactivity	Human
Positive Control	B-cells and in primary carcinomas

*Optimal dilution for a specific application should be determined.

Product Images for Recombinant CD40 / TNFRSF5 / CD40L-Receptor Antibody

Specificity & Comments

Receptor for TNFSF5/CD40LG (PubMed:31331973). Transduces TRAF6- and MAP3K8-mediated signals that activate ERK in macrophages and B cells, leading to induction of immunoglobulin secretion (By similarity).

Supplied As

200ug/ml of Ab produced in a mammalian-based expression system. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.

Storage and Stability

Antibody with azide - store at 2 to 8 °C. Antibody without azide - store at -20 to -80 °C. Antibody is stable for 24 months. Non-hazardous. No MSDS required.

Limitations and Warranty

This antibody is available for research use only and is not approved for use in diagnosis. There are no warranties, expressed or implied, which extend beyond this description. Company is not liable for any personal injury or economic loss resulting from this product.