

Recombinant human Tumor necrosis factor receptor superfamily member 11A

Catalog No: #AP72015

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Package Size: #AP72015-1 10ug #AP72015-2 100ug

Description

Product Name	Recombinant human Tumor necrosis factor receptor superfamily member 11A
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	Greater than 90% as determined by SDS-PAGE.
Immunogen Description	Expression Region:28-202aaSequence Info:Partial
Other Names	Osteoclast differentiation factor receptor ;ODFRReceptor activator of NF-KB; CD265
Accession No.	Q9Y6Q6
Uniprot	Q9Y6Q6
GeneID	8792;
Calculated MW	23.2 kDa
Tag Info	N-terminal 6xHis-tagged
Target Sequence	LQIAPPCTSEKHYEHLGRCCNKCEPGKYMSSKCTTTSDSVCLPCGPDEYLDWNEEDKCLLHKVCDTGKALV AVVAGNSTTPRRCACTAGYHWSQDCECCRNRTECAPGLGAQHPLQLNKDVTCKPCLAGYFSDAFSSTDKCR PWTNCTFLGKRVEHHGTEKSDAVCSSSLPARK
Formulation	Tris-based buffer50% glycerol
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C,-80°C. The shelf life of lyophilized form is 12 months at -20°C,-80°C.Notes:Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Background

Receptor for TNFSF11,RANKL,TRANCE,OPGL; essential for RANKL-mediated osteoclastogenesis. Involved in the regulation of interactions between T-cells and dendritic cells.

References

A quantitative atlas of mitotic phosphorylation.Dephoure N., Zhou C., Villen J., Beausoleil S.A., Bakalarski C.E., Elledge S.J., Gygi S.P.Proc. Natl. Acad. Sci. U.S.A. 105:10762-10767(2008)Research Topic:Immunology

Note: This product is for in vitro research use only