

Recombinant human Butyrophilin subfamily 2 member A2



Catalog No: #AP71466

Orders: order@signalwayantibody.com

Package Size: #AP71466-1 20ug #AP71466-2 100ug #AP71466-3 1mg

Support: tech@signalwayantibody.com

Description

Product Name	Recombinant human Butyrophilin subfamily 2 member A2
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	Greater than 90% as determined by SDS-PAGE.
Immunogen Description	Expression Region:33-262aaSequence Info:Partial of Isoform 2
Accession No.	Q8WVV5
Uniprot	Q8WVV5
GeneID	10385;
Calculated MW	41.7 kDa
Tag Info	N-terminal 6xHis-SUMO-tagged
Target Sequence	QFTVVGPNPILAMVGGENTTLRCHLSPEKNAEDMEVRWFRSQFSPA VFVYKGGREERTEEQMEEYRGRITFVS KDINRGSVLVIHNVTAQENGIYRCYFQEGRSYDEAILRLVAVGLGSKPLIEIKAQEDGSIWLEICISGGWYPEPL TVWRDPYGEVVPALKEVSIADADGLFMVTTAVIIRDKYVRNVSCSVNNTLLGQEKETVIFIPESFMPSASPMMV ALAVILTAS
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

Inhibits the proliferation of CD4 and CD8 T-cells activated by anti-CD3 antibodies, T-cell metabolism and IL2 and IFNG secretion.

References

A 1.1-Mb transcript map of the hereditary hemochromatosis locus.Ruddy D.A., Kronmal G.S., Lee V.K., Mintier G.A., Quintana L., Domingo R. Jr., Meyer N.C., Irrinki A., McClelland E.E., Fullan A., Mapa F.A., Moore T., Thomas W., Loeb D.B., Harmon C., Tsuchihashi Z., Wolff R.K., Schatzman R.C., Feder J.N.Genome Res. 7:441-456(1997)Research Topic:Cancer

Note: This product is for in vitro research use only