

Recombinant Human Cancer, testis antigen 2(CTAG2)

Catalog No: #AP77850



Package Size: #AP77850-1 20ug #AP77850-2 100ug #AP77850-3 1mg

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

Product Name	Recombinant Human Cancer, testis antigen 2(CTAG2)
Brief Description	Recombinant Protein
Host Species	Yeast
Purification	Greater than 85% as determined by SDS-PAGE.
Immunogen Description	Expression Region:1-210aaSequence Info:Full Length
Other Names	Autoimmunogenic cancer, testis antigen NY-ESO-2 Cancer, testis antigen 6.2 Short name: CT6.2 L antigen family member 1 Short name: LAGE-1 ESO2, LAGE1
Accession No.	O75638
Uniprot	O75638
GeneID	30848;
Calculated MW	34kDa
Tag Info	N-terminal 6xHis-sumostar-tagged
Target Sequence	MQAEGQGTGGSTGDADGPGGPGIPDGPGGNAGGPGEAGATGGRGPRGAGAARASGPRGGAPRGPHGGA ASAQDGRCPGARRPDSRLLQLHITMPFSSPMEELVRRILSRDAAPLPRPGAVLKDFTVSGNLLFMSVRDQ DREGAGRMRVGWGLGSASPEGQKARDLRTPKHVKVSEQRPGTPGPPPEGAQGDGCRGVAFNVMFSAPH I
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

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References

“CD4+ Th2 cell recognition of HLA-DR-restricted epitopes derived from CAMEL: a tumor antigen translated in an alternative open reading frame.” Slager E.H., Borghi M., van der Minne C.E., Aarnoudse C.A., Havenga M.J., Schrier P.I., Osanto S., Griffioen M. J. Immunol.

170:1490-1497(2003)

Research Topic:Others

Note: This product is for in vitro research use only