

PRODUCT INFORMATION

Clone ID	DM160
Target	LAG3
Synonyms	LAG-3; CD223
Host Species	Rabbit
Description	Anti-LAG3 antibody(DM160); Rabbit mAb
Delivery	2-3 weeks
Uniprot ID	P18627
IgG type	Rabbit IgG
Clonality	Monoclonal
Reactivity	Human
Applications	ELISA; Flow Cyt
Recommended Dilutions	ELISA 1:5000-10000; Flow Cyt 1:100
Purification	Purified from cell culture supernatant by affinity chromatography
Formulation & Reconstitution	Lyophilized from sterile PBS, pH 7.4. Normally 5% - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.
Storage & Shipping	Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.
Background	Lymphocyte-activation protein 3 belongs to Ig superfamily and contains 4 extracellular Ig-like domains. The LAG3 gene contains 8 exons. The sequence data; exon:intron organization; and chromosomal localization all indicate a close relationship of LAG3 to CD4. [provided by RefSeq; Jul 2008]
Usage	Research use only

