
Product Name: DEC-205 Rabbit Monoclonal Antibody**Catalog #: AMRe87055**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC
Reactivity	Human,Mouse
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:1000-1:5000,IHC 1:200-1:2000
Molecular Weight	Calculated MW:198 kDa; Observed MW:198 kDa

Antigen Information

Gene Name	DEC-205
Alternative Names	LY75; CD205; Ly-75; CLEC13B; gp200-MR6
Gene ID	100526664
SwissProt ID	O60449
Immunogen	A synthetic peptide of human DEC-205

Background

This locus represents naturally occurring read-through transcription between the neighboring lymphocyte antigen 75 (LY75) and CD302 molecule (CD302) genes. Alternative splicing results in multiple transcript variants encoding fusion products that

share sequence identity with each individual gene product. [provided by RefSeq, Nov 2010]

Research Area

Image Data

Mouse thymus
kDa -- ←
180 -
130 -
100 -
70 -
55 -
40 -
35 -
25 -

Western blot analysis of extracts from Mouse thymus tissue using DEC-205 Rabbit Monoclonal Antibody at 1:1000.