

Anti-ADAMDEC1 antibody



Description Rabbit polyclonal to ADAMDEC1.

Model STJ91476

Host Rabbit

Reactivity Human

Applications ELISA, IHC

Immunogen Synthesized peptide derived from human ADAMDEC1

Immunogen Region 10-90 aa, Internal

Gene ID 27299

Gene Symbol ADAMDEC1

Dilution range IHC 1:100-1:300ELISA 1:40000

Specificity ADAMDEC1 Polyclonal Antibody detects endogenous levels of

ADAMDEC1 protein.

Tissue Specificity Expressed highly in the small intestine and appendix, moderately in lymph

node, mucosal lining of the colon, thymus, spleen and very weakly in the bone marrow. Predominantly expressed in dendritic cells (DC) of the germinal center. Weakly expressed in monocyte and highly expressed in macrophage.

Absent in immature DC.

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name ADAM DEC1 A disintegrin and metalloproteinase domain-like protein

decysin-1 ADAM-like protein decysin-1

Molecular Weight 52 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Concentration 1 mg/ml

Storage Instruction Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links HGNC:16299OMIM:606393

Alternative Names ADAM DEC1 A disintegrin and metalloproteinase domain-like protein

decysin-1 ADAM-like protein decysin-1

Function May play an important role in the control of the immune response and during

pregnancy.

Cellular Localization Secreted

St John's Laboratory Ltd

F +44 (0)207 681 2580

T+44 (0)208 223 3081

W http://www.stjohnslabs.com/ E info@stjohnslabs.com