Integrin alpha E Rabbit mAb [kfl7]

Cat NO. :A38244

Information:

Applications	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size
IHC	Human	P38570	kDa	Rabbit	IgG	50ul,100ul,200ul

Applications detail:

Application	Dilution
WB	1:1000-2000
IHC	1:100

The optimal dilutions should be determined by the end user

Conjugate:

UnConjugate

Form:

Liquid

sensitivity:

Endogenous

Purification:

Affinity-chromatography

Specificity:

Antibody is produced by immunizing animals with A synthesized peptide derived from human Integrin alpha E

Storage buffer and conditions:

Antibody store in 10 mM PBS, 0.5mg/ml BSA, 50% glycerol（buffer）.

Shipped at 4℃. Store at-20℃ or -80℃.

Products are valid for one natural year of receipt.Avoid repeated freeze / thaw cycles.

Tissue specificity:

Expressed on a subclass of T-lymphocytes known as intra-epithelial lymphocytes which are located between mucosal epithelial cells.

Subcellular location:

Membrane,Single-pass type I membrane protein.

Function:

Integrin alpha-E/beta-7 is a receptor for E-cadherin. It mediates adhesion of intra-epithelial T-lymphocytes to epithelial cell monolayers.
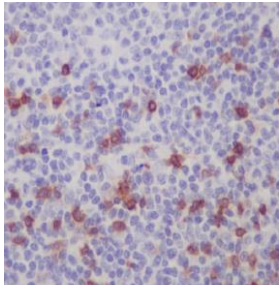
Validation Data：

Integrin alpha E Rabbit mAb [kfl7]　Images

Western blot（SDS PAGE） analysis of extracts from 0.Using Integrin alpha E Rabbit mAb [kfl7]at dilution of 1:1000 incubated at 4℃ over night.

View more information on http://naturebios.com

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Immunohistochemical analysis of paraffin-embedded human tonsil, .Using Integrin alpha E Rabbit mAb [kfI7] at dilution of 1:100 incubated at 4℃ over night.Perform heat mediated antigen retrieval before commencing with IHC staining protocol.

IMPORTANT: For western blots, incubate membrane with diluted primary antibody in 1% w/v Milk, 1X TBST at 4°C overnight.

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