



ITGAE (light chain, Cleaved-Arg177) mouse mAb

Catalog No	BYmab-16818
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	ITGAE
Protein Name	ITGAE (light chain, Cleaved-Arg177)
Immunogen	Synthesized peptide derived from human ITGAE (light chain, Cleaved-Arg177)
Specificity	This antibody detects endogenous levels of Human ITGAE (light chain, Cleaved-Arg177, protein was cleaved amino acid sequence between 177-178)
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Storage Stability	20 0/1 year
Synonyms	Integrin alpha-E (HML-1 antigen;Integrin alpha-IEL;Mucosal lymphocyte 1 antigen;CD antigen CD103) [Cleaved into: Integrin alpha-E light chain; Integrin alpha-E heavy chain]
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Synonyms	Integrin alpha-E (HML-1 antigen;Integrin alpha-IEL;Mucosal lymphocyte 1 antigen;CD antigen CD103) [Cleaved into: Integrin alpha-E light chain; Integrin alpha-E heavy chain]
Synonyms Observed Band	Integrin alpha-E (HML-1 antigen;Integrin alpha-IEL;Mucosal lymphocyte 1 antigen;CD antigen CD103) [Cleaved into: Integrin alpha-E light chain; Integrin alpha-E heavy chain] 17 128kD

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lymphocytes which are located between mucosal epithelial cells.,

Background integrin subunit alpha E(ITGAE) Homo sapiens Integrins are heterodimeric

integrin subunit aipna E(ITGAE) Homo sapiens — Integrins are heterodimeric integral membrane proteins composed of an alpha chain and a beta chain. This gene encodes an I-domain-containing alpha integrin that undergoes post-translational cleavage in the extracellular domain, yielding disulfide-linked heavy and light chains. In combination with the beta 7 integrin, this protein forms the E-cadherin binding integrin known as the human mucosal lymphocyte-1 antigen. This protein is preferentially expressed in human intestinal intraepithelial lymphocytes (IEL), and in addition to a role in adhesion, it may serve as an accessory molecule for IEL activation. [provided by RefSeq, Jul 2008],

Avoid repeated freezing and thawing! matters needing attention

Usage suggestions This product can be used in immunological reaction related experiments. For

more information, please consult technical personnel.

Products Images

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