



Web: www.anbobio.com
www.dijibio.com
Order: order@dijibio.com
Tel: (86) 519 8805 0026

ITGA7 (light chain, Cleaved-Glu959) Antibody [#L0285]

Catalog Number: L0285

Concentration: 1mg/ml

Swiss-Prot No.: Q13683

Other Names: Integrin alpha-7 [Precursor]; Integrin alpha-7 heavy chain; Integrin alpha-7 light chain; ITGA7; UNQ406/PRO768

Storage/Stability: Store at -20°C/1 year

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Immunogen: The antiserum was produced against synthesized peptide derived from human Integrin alpha-7 light chain.

Purification: The antibody was affinity-purified from

rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Specificity: ITGA7 (light chain, Cleaved-Glu959) antibody detects endogenous levels of fragment of activated Integrin alpha-7 light chain resulting from cleavage adjacent to Glu959.

Reactivity: Human

Applications: WB: 1:500~1:3000 ELISA: 1:40000

References:

Leung E., Biochem. Biophys. Res. Commun. 243:317-325(1998).
Hayashi Y.K., Nat. Genet. 19:94-97(1998).
Vignier N., Biochem. Biophys. Res. Commun. 260:357-364(1999).

