

LMOD2 rabbit pAb

Cat No.:ES15138

For research use only

Overview

Product Name	LMOD2 rabbit pAb
Host species	Rabbit
Applications	WB;ELISA;IHC
Species Cross-Reactivity	Human; Mouse;Rat
Recommended dilutions	WB 1:500-2000;IHC-p 1:50-300; ELISA 2000-20000
Immunogen	Synthesized peptide derived from human LMOD2
C C	AA range: 279-329
Specificity	This antibody detects endogenous levels of LMOD2
	at Human/Mouse/Rat
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and
	0.02% sodium azide.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	LMOD2
Gene Name	LMOD2
Cellular localization	Cytoplasm, myofibril, sarcomere . Cytoplasm,
	myofibril . Cytoplasm, myofibril, sarcomere, M line .
	Cytoplasm, cytoskeleton . Colocalizes with actin
	filaments in sarcomeres. Detected close to the M
	line
Purification	The antibody was affinity-purified from rabbit
	antiserum by affinity-chromatography using
	epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	
Human Gene ID	442721
Human Swiss-Prot Number	Q6P5Q4
Alternative Names	
Background	

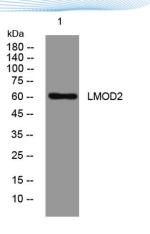


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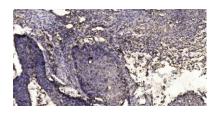
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Western blot analysis of lysates from DU145 cells, primary antibody was diluted at 1:1000, 4° over night

Immunohistochemical analysis of paraffin-embedded human Squamous cell carcinoma of lung. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).





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