



KY rabbit pAb

Catalog No	BYab-07974
Isotype	IgG
Reactivity	Human; Mouse
Applications	WB
Gene Name	KY
Protein Name	KY
Immunogen	Synthesized peptide derived from human KY AA range: 510-560
Specificity	This antibody detects endogenous levels of KY at Human/Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.88% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	Kyphoscoliosis peptidase (EC 3.4.-.-)
Observed Band	60kD
Cell Pathway	Cytoplasm, cytoskeleton . Cytoplasm, myofibril, sarcomere, Z line .
Tissue Specificity	Highly expressed in skeletal muscle.
Function	function:Probable cytoskeleton-associated protease required for normal muscle growth. Involved in function, maturation and stabilization of the neuromuscular junction. May act by cleaving muscle-specific proteins such as FLNC.,similarity:Belongs to the transglutaminase-like superfamily.,subunit:Interacts with FLNC.,
Background	
matters needing attention	Avoid repeated freezing and thawing!

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Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

