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Datasheet for ABIN739755
anti-Nebulin antibody (AA 6401-6669)

Overview

Quantity:	100 µL
Target:	Nebulin (NEB)
Binding Specificity:	AA 6401-6669
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Nebulin antibody is un-conjugated
Application:	ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human Nebulin
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Pig,Chicken,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	Nebulin (NEB)
Alternative Name:	Nebulin (NEB Products)

Target Details

Target Type:	Chemical
Background:	<p>Synonyms: DKFZp686C1456, FLJ11505, FLJ36536, FLJ39568, FLJ39584, NEB 177D, NEB, NEB177D, NEM 2, NEM2, NEBU_HUMAN, FLJ11505.</p> <p>Background: Nebulin is a high molecular weight protein (500-800 kD), localized at the N2-line of skeletal muscle myofibrils. It exhibits an elastic stretch dependence, as it maintains the same proportional distance between the z-line and the m-line as the sarcomere is stretched.</p>
Gene ID:	4703

Application Details

Application Notes:	<p>ELISA 1:500-1000</p> <p>IHC-P 1:200-400</p> <p>IHC-F 1:100-500</p> <p>IF(IHC-P) 1:50-200</p> <p>IF(IHC-F) 1:50-200</p> <p>IF(ICC) 1:50-200</p>
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months