antibodies .- online.com







anti-PLEC antibody (AA 1744-1929) (HRP)



Overview

Quantity:	100 μg
Target:	PLEC
Binding Specificity:	AA 1744-1929
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PLEC antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Plectin protein (1744-1929AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	PLEC
Alternative Name:	PLEC (PLEC Products)
Background:	Background: Interlinks intermediate filaments with microtubules and microfilaments and
	anchors intermediate filaments to desmosomes or hemidesmosomes. Could also bind muscle

Target Details

proteins such as actin to membrane complexes in muscle. May be involved not only in the filaments network, but also in the regulation of their dynamics. Structural component of muscle. Isoform 9 plays a major role in the maintenance of myofiber integrity.

Aliases: EBS1 antibody, EBSO antibody, HD1 antibody, Hemidesmosomal protein 1 antibody, PCN antibody, pleC antibody, PLEC_HUMAN antibody, PLEC1 antibody, PLEC1b antibody, Plectin 1 antibody, Plectin 1 intermediate filament binding protein 500 kDa antibody, Plectin 6 antibody, Plectin antibody, Plectin-1 antibody, PLTN antibody

This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be

UniProt:

Q15149

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Format: Buffer:	Liquid Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Storage:

Precaution of Use:

Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

handled by trained staff only.

-20 °C,-80 °C