

Datasheet for ABIN328807
anti-MSTN antibody (AA 267-375)



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Overview

Quantity:	100 µg
Target:	MSTN
Binding Specificity:	AA 267-375
Reactivity:	Human
Host:	Cow
Clonality:	Polyclonal
Conjugate:	This MSTN antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Recombinant human Myostatin. The immunization antigen (16.7kD) contains 152 amino acids (aa267-375) of Recombinant human Myostatin. N-terminal His-tag including the spacer 43aa. Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Recognizes human Myostatin.
Purification:	Immunoaffinity purified

Target Details

Target:	MSTN
Alternative Name:	MSTN / GDF8 / Myostatin (MSTN Products)

Target Details

Background:	Name/Gene ID: MSTN
	Family: TGF beta
	Synonyms: MSTN, GDF8, MSLHP, Myostatin, GDF-8
Gene ID:	2660
UniProt:	O14793

Application Details

Application Notes:	Approved: ELISA, WB
	Usage: Suitable for use in ELISA and Western Blot.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	100 µL sterile ddH2O
Concentration:	Lot specific
Buffer:	Lyophilized, PBS, pH 7.2.
Handling Advice:	Avoid freeze/thaw cycles.
Storage:	-20 °C
Storage Comment:	Store at -20°C. After reconstitution, aliquot and store at -20°C. Avoid freeze/thaw cycles.