

Datasheet for ABIN2892551
anti-MSTN antibody (Leu38)



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Overview

Quantity:	100 µL
Target:	MSTN
Binding Specificity:	Leu38
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MSTN antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Synthetic peptide around Leu38 of human GDF8 / Myostatin
	Type of Immunogen: Synthetic peptide
Specificity:	Human GDF8 / Myostatin
Purification:	Immunoaffinity purified

Target Details

Target:	MSTN
Alternative Name:	MSTN / GDF8 / Myostatin (MSTN Products)
Background:	Name/Gene ID: MSTN Family: TGF beta

Target Details

	Synonyms: MSTN, GDF8, MSLHP, Myostatin, GDF-8
Gene ID:	2660
UniProt:	O14793

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2, 0.05 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze-thaw cycles.