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Datasheet for ABIN2584858

anti-MSTN antibody (AA 267-375) (HRP)

1 Image

Overview

Quantity:	100 µg
Target:	MSTN
Binding Specificity:	AA 267-375
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MSTN antibody is conjugated to HRP
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Recombinant protein corresponding to aa267-375 of Human MSTN
	Type of Immunogen: Recombinant protein
Isotype:	IgG
Purification:	Caprylic acid and ammonium sulfate precipitation

Target Details

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

Target Details

Family: TGF beta

Synonyms: MSTN, GDF8, MSLHP, Myostatin, GDF-8

Gene ID: 2660

Application Details

Application Notes: Approved: ELISA, IHC, IHC-P, WB

Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested. Applications listed below are for the unconjugated form of this antibody. The conjugated antibody has not been tested.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.4, 0.03 % Proclin 300, 50 % glycerol.

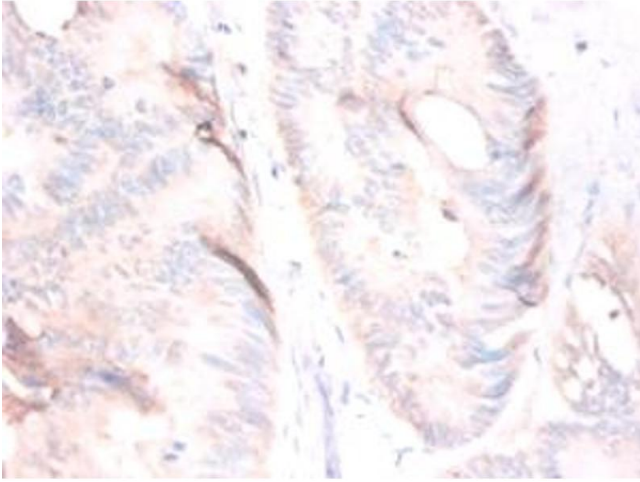
Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Avoid freeze-thaw cycles.

Storage: -20 °C,-80 °C

Storage Comment: Aliquot and store at -20°C or -80°C. Avoid freeze-thaw cycles.



Immunohistochemistry

Image 1. Immunohistochemistry of paraffin-embedded human colorectal carcinoma using MSTN / GDF8 / Myostatin antibody at dilution of 1:50. This image was taken for the unconjugated form of this product. Other forms have not been tested.