

Datasheet for ABIN7571415
anti-SMAD4 antibody (AA 139-332)



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Overview

Quantity:	100 µg
Target:	SMAD4
Binding Specificity:	AA 139-332
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SMAD4 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Purpose:	Anti-SMAD4 Polyclonal antibody
Immunogen:	E. coli - derived recombinant Human SMAD4 (Pro139-Asp332).
Isotype:	IgG
Purification:	Antigen affinity purification.

Target Details

Target:	SMAD4
Alternative Name:	SMAD4 (SMAD4 Products)
Background:	Smad4, Mothers against decapentaplegic homolog 4, Deletion target in pancreatic carcinoma 4, DPC4, MAD homolog 4, SMAD 4, Mothers against DPP homolog

Target Details

	4,MADH4,SMAD4,hSMAD4,SMAD family member 4,
UniProt:	Q13485
Pathways:	Cell Division Cycle , Chromatin Binding , Autophagy

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, 50 % glycerol, 0.05 % Proclin 300.
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,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 4°C for frequent use.Store at -20 to -80 °C for twelve months from the date of receipt.