

Datasheet for ABIN7515906

Recombinant anti-SMAD4 antibody



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	SMAD4
Reactivity:	Human
Host:	Rabbit
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This SMAD4 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Rabbit recombinant monoclonal antibody raised against human SMAD4.
Immunogen:	Original antibody is raised against recombinant protein corresponding to human SMAD4.
Clone:	R05-117
Isotype:	IgG
Cross-Reactivity:	Human

Target Details

Target:	SMAD4
Alternative Name:	SMAD4 (SMAD4 Products)

Target Details

Background:	SMAD family member 4
Gene ID:	4089
Pathways:	Cell Division Cycle , Chromatin Binding , Autophagy

Application Details

Application Notes:	Immunocytochemistry,Immunofluorescence,Immunoprecipitation,Western Blot,The optimal working dilution should be determined by the end user.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	In 50 mM Tris-Glycine, pH 7.4, (0.15M NaCl, 40 % Glycerol, 0.01 % Sodium azide and 0.05 % BSA)
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C. For longer storage, aliquot and store at -20°C. Aliquot to avoid repeated freezing and thawing.