

Datasheet for ABIN7160245

anti-SMAD5 antibody (AA 1-209) (HRP)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	SMAD5
Binding Specificity:	AA 1-209
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SMAD5 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Mothers against decapentaplegic homolog 5 protein (1-209AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	SMAD5
Alternative Name:	SMAD5 (SMAD5 Products)
Background:	Background: Transcriptional modulator activated by BMP (bone morphogenetic proteins) type 1 receptor kinase. SMAD5 is a receptor-regulated SMAD (R-SMAD).

Target Details

Aliases: DKFZp781C1895 antibody, DKFZp781O1323 antibody, Dwfc antibody, hSmad5 antibody, JV5 1 antibody, JV5-1 antibody, MAD homolog 5 antibody, MAD, mothers against decapentaplegic homolog 5 antibody, MADH 5 antibody, MADH5 antibody, Mothers against decapentaplegic homolog 5 antibody, mothers against decapentaplegic, drosophila, homolog of, 5 antibody, Mothers against DPP homolog 5 antibody, MusMLP antibody, SMA and MAD related protein 5 antibody, SMAD 5 antibody, SMAD family member 5 antibody, SMAD, mothers against DPP homolog 5 antibody, Smad5 antibody, SMAD5_HUMAN antibody

UniProt: [Q99717](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

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

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.