

Datasheet for ABIN2362924
anti-SMAD7 antibody (AA 12-29, AA 36-50)



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Overview

Quantity:	100 µg
Target:	SMAD7
Binding Specificity:	AA 12-29, AA 36-50
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SMAD7 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Two synthetic peptides corresponding to aa12-29 (RLWRSRAPGGEDDEEGAG) and aa36-50 (ELRGEGATDSRAHGA) of human SMAD7.
Sequence:	RLWRSRAPGG EDEEEGAG,ELRGEGATDS RAHGA
Isotype:	IgG
Cross-Reactivity:	Human, Mouse (Murine), Rat (Rattus)
Cross-Reactivity (Details):	Calculated cross reactivity: Hu Mo Rt
Characteristics:	Smad7 (Mothers Against Decapentaplegic Homolog 7, Mothers Against DPP Homolog 7, MAD Homolog 7, SMAD Family Member 7, SMAD 7, Smad7, hSMAD7, Mothers Against Decapentaplegic Homolog 8, Mothers Against DPP Homolog 8, MAD Homolog 8, MADH8, MADH7) (Azide Free)

Product Details

Purification:	Purified by Protein G affinity chromatography.
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Target Details

Target:	SMAD7
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Alternative Name:	Smad7 (SMAD7 Products)
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NCBI Accession:	NP_005895
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Pathways:	Interferon-gamma Pathway , Cell-Cell Junction Organization
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Application Details

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

Format:	Liquid
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Buffer:	Supplied as a liquid in PBS. Preservative free.
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Preservative:	Without preservative
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Storage:	-20 °C
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Storage Comment:	-20°C
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