ANTIBODIES ONLINE

Datasheet for ABIN2790587

anti-SPAG7 antibody (N-Term)

1 Image

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Overview

Quantity:	100 µL
Target:	SPAG7
Binding Specificity:	N-Term
Reactivity:	Human, Rat, Mouse, Cow, Dog, Guinea Pig, Horse, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SPAG7 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N-terminal region of Human SPAG7
Sequence:	PSLGDQETRR KAREQAARLK KLQEQEKQQK VEFRKRMEKE VSDFIQDSGQ
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 93%, Rabbit: 79%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against SPAG7. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	SPAG7
Alternative Name:	SPAG7 (SPAG7 Products)

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Target Details

Background:	The function of this protein remains unknown. Alias Symbols: ACRP, FSA-1, MGC20134 Protein Interaction Partner: UBC, ABHD16A, Protein Size: 293
Molecular Weight:	32 kDa
Gene ID:	9552
NCBI Accession:	NM_004890, NP_004881
UniProt:	O75391

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 293 AA
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

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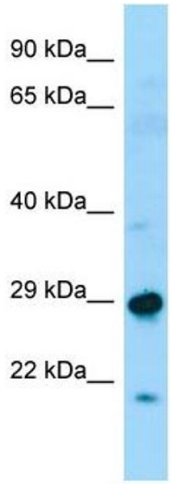
Images



Western Blotting

Image 1. WB Suggested Anti-SPAG7 Antibody Titration: 1.0 ug/ml Positive Control: Fetal Liver

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