

Datasheet for ABIN655484
anti-RSBN1 antibody (N-Term)

7 Images



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Overview

Quantity:	400 µL
Target:	RSBN1
Binding Specificity:	AA 51-78, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RSBN1 antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	This RSBN1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 51-78 amino acids from the N-terminal region of human RSBN1.
Clone:	RB30156
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	RSBN1
Alternative Name:	RSBN1 (RSBN1 Products)

Target Details

Molecular Weight:	90072
Gene ID:	54665
NCBI Accession:	NP_060834
UniProt:	Q5VWQ0

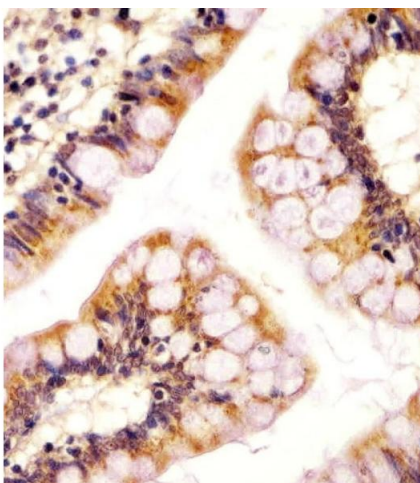
Application Details

Application Notes:	WB: 1:2000. WB: 1:1000. WB: 1:2000. IHC-P: 1:10~50. IHC-P: 1:25. IHC-P: 1:25. FC: 1:10~50
Restrictions:	For Research Use only

Handling

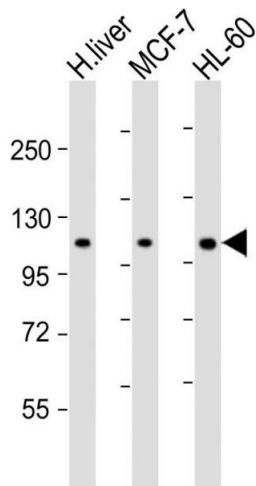
Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months

Images



Immunohistochemistry (Paraffin-embedded Sections)

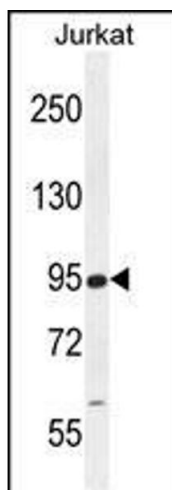
Image 1. (ABIN655484 and ABIN2845005) staining RSBN1 in human colon tissue sections by Immunohistochemistry (IHC-P - paraformaldehyde-fixed, paraffin-embedded sections). Tissue was fixed with formaldehyde and blocked with 3 % BSA for 0.5 hour at room temperature, antigen retrieval was by heat mediation with a citrate buffer (pH 6). Samples were incubated with primary antibody (1/25) for 1 hours at 37 °C. A undiluted biotinylated goat polyvalent



antibody was used as the secondary antibody.

Western Blotting

Image 2. All lanes : Anti-RSBN1 Antibody (N-term) at 1:2000 dilution Lane 1: human liver lysate Lane 2: MCF-7 whole cell lysate Lane 3: HL-60 whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 90 kDa Blocking/Dilution buffer: 5 % NFDm/TBST.



Western Blotting

Image 3. RSBN1 Antibody (N-term) (ABIN655484 and ABIN2845005) western blot analysis in Jurkat cell line lysates (35 µg/lane). This demonstrates the RSBN1 antibody detected the RSBN1 protein (arrow).

Please check the [product details page](#) for more images. Overall 7 images are available for ABIN655484.