

Datasheet for ABIN5587588

anti-SCRIB antibody[Go to Product page](#)**1** Image

Overview

Quantity:	50 µg
Target:	SCRIB
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SCRIB antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Rabbit polyclonal antibody raised against partial recombinant Scrib.
Immunogen:	Recombinant GST fusion protein corresponding to 143 mouse Scrib.
Sequence:	ALRAQMVLSK SQEGRGKRGP LERLAEAPSP APTPSPTPLE DFGLQTSASP GRLPLSGKKF DYRAFAALPS SRPVYDIQSP DFVEELRTLE ASPSPGSQEE DGEVALVLLG RPSPGAVGPE DMTLCSSRRS VRPGRRGLGP VPS
Specificity:	Specific to recombinant protein GX0312. This antibody detects mSCRIB protein. It also recognizes human SCRIB protein.
Cross-Reactivity:	Human, Mouse

Target Details

Target:	SCRIB
Alternative Name:	Scrib (SCRIB Products)

Target Details

Background:	Full Gene Name: scribbled homolog (Drosophila) Synonyms: AI118201,CRIB,Crc,KIAA0147,SCRIB1,Scrb1,mKIAA0147,vartul
Gene ID:	105782
Pathways:	Cell-Cell Junction Organization , Production of Molecular Mediator of Immune Response , Tube Formation , Synaptic Vesicle Exocytosis , Asymmetric Protein Localization

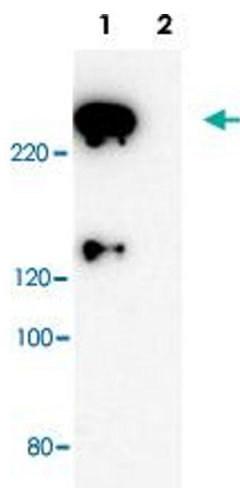
Application Details

Application Notes:	Western Blot (1:1000) The optimal working dilution should be determined by the end user.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	In PBS (50 % glycerol, 0.02 % 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:	-20 °C
Storage Comment:	Store at -20°C. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western blot analysis of Scrib polyclonal antibody .
Lane 1 : Total lysate of HaloTag-fused Scrib expressed HEK293 cells (4 ug). Lane 2 : Control HEK293 cell lysate (4 ug).