

Goat SCRIB/Scribble Antibody | anti-SCRIB antibody

Goat Anti-SCRIB/Scribble Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61832	Goat	Tested: Human Expected from sequence similarity: Human	Immunofluorescence, Western Blot, ELISA

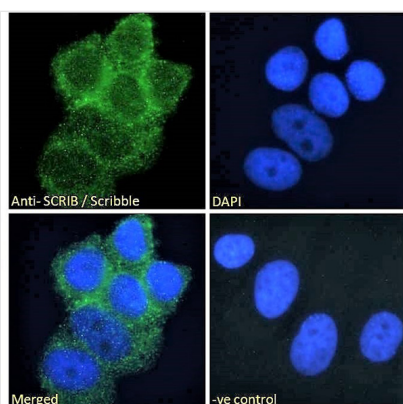
PRODUCT SYNONYMS

SCRIB/Scribble; Goat Anti-SCRIB/Scribble Antibody; SCRIB; scribbled homolog (Drosophila); CRIB1; SCRB1; SCRIB1; Vartul; scribble; anti-SCRIB antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human Expected from sequence similarity: Human
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Sequence Length	1655
Applicable Applications for anti-SCRIB antibody	IF (Immunofluorescence), WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-PEGPGKEKELPGQ, from the internal region of the protein sequence according to NP_874365.3; NP_056171.3.
Peptide Sequence	PEGPGKEKELPGQ
Important comments	This antibody is expected to recognize both reported isoforms (NP_874365.3; NP_056171.3).
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



IF (Immunofluorescence)

Immunofluorescence analysis of paraformaldehyde fixed MCF7 cells, permeabilized with 0.15% Triton. Primary incubation 1hr (10ug/ml) followed by Alexa Fluor 488 secondary antibody (2ug/ml), showing cell junction staining. The nuclear stain is DAPI



WB (Western Blot)

2ug/ml) staining of HeLa (A), HepG2 (B) and U2OS (C) cell lysate (35ug protein in RIPA buffer). Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	355390313
NCBI GeneID	23513
NCBI Accession #	NP_874365.3; NP_056171.3
NCBI GenBank Nucleotide #	NP_874365.3
UniProt Accession #	Q14160
NCBI Official Full Name	protein scribble homolog isoform a
NCBI Official Synonym Full Names	scribble planar cell polarity protein
NCBI Official Symbol	SCRIB
NCBI Official Synonym Symbols	CRIB1; SCRB1; SCRIB1; Vartul
NCBI Protein Information	protein scribble homolog
UniProt Protein Name	Protein scribble homolog
UniProt Gene Name	SCRIB
UniProt Synonym Gene Names	CRIB1; KIAA0147; LAP4; SCRB1; VARTUL; Scribble; hScrib
UniProt Entry Name	SCRIB_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/goat-human-antibody/scrub-scribble/61832>