

Goat HIP-55/SH3P7 Polyclonal Antibody | anti-DBNL antibody

Goat anti-HIP-55/SH3P7 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA60880	Goat	Tested: Human, Mouse; Expected from sequence similarity: Human, Mouse, Rat, Dog	Western Blot, ELISA

PRODUCT SYNONYMS

HIP-55/SH3P7; Polyclonal Antibody; Goat anti-HIP-55/SH3P7 Antibody; DBNL; HIP-55; SH3P7; src homology 3 domain-containing protein HIP-55; HIP-55 protein; drebrin F; drebrin-like; ABP1; DBNL antibody; HIP-55 antibody; SH3P7 antibody; src homology 3 domain-containing protein HIP-55 antibody; HIP-55 protein antibody; drebrin F antibody; drebrin-like antibody; ABP1 antibody; HIP-55 / SH3P7; anti-DBNL antibody

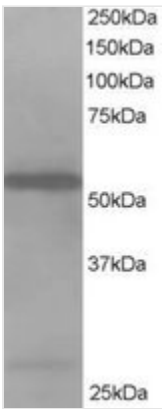
PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human, Mouse; Expected from sequence similarity: Human, Mouse, Rat, Dog
Clonality	Polyclonal
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.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	AANLSRNGPA LQE
Sequence Length	431
Applicable Applications for anti-DBNL antibody	WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence AANLSRNGPALQE-C, from the N Terminus of the protein sequence according to NP_054782.2; NP_001014436.1; NP_001116428.1.
Epitope	N Terminus
Note	This antibody is expected to recognise all reported isoforms (NP_054782.2; NP_001014436.1; NP_001116428.1)
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



WB (Western Blot)
1ug/ml) staining of 3T3 lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour.
Detected by chemiluminescence.



WB (Western Blot)
Staining (1ug/ml) of Jurkat lysate (RIPA buffer, 35ug total protein per lane). Primary incubated for 1 hour. Detected by western blot using chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	21361670
NCBI GeneID	28988
NCBI Accession #	NP_054782.2; NP_001014436.1; NP_001116428.1
NCBI GenBank Nucleotide #	NM_014063.6
Molecular Weight	43,041 Da
NCBI Official Full Name	drebrin-like protein isoform a
NCBI Official Synonym Full Names	drebrin like
NCBI Official Symbol	DBNL
NCBI Official Synonym Symbols	ABP1; HIP55; SH3P7; HIP-55
NCBI Protein Information	drebrin-like protein
UniProt Protein Name	Drebrin-like protein
UniProt Gene Name	DBNL
UniProt Synonym Gene Names	CMAP; SH3P7; HIP-55
UniProt Entry Name	DBNL_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.