

Rabbit anti-Human HIP116A Polyclonal Antibody | anti-HLTF antibody

HIP116A Antibody (Center)

CATALOG # AAA287811	HOST Rabbit	REACTIVITY Human	APPLICATIONS Flow Cytometry, Functional Assay, ELISA, Western Blot
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PRODUCT SYNONYMS

HIP116A; Polyclonal Antibody; HIP116A Antibody (Center); Helicase-like transcription factor; 364-; 632-; DNA-binding protein/plasminogen activator inhibitor 1 regulator; HIP116; RING finger protein 80; SWI/SNF-related matrix-associated actin-dependent regulator of chromatin subfamily A member 3; Sucrose nonfermenting protein 2-like 3; HLTF; RNF80; SMARCA3; SNF2L3; ZBU1; anti-HLTF antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This HIP116A antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 409-437 amino acids from the Central region of human HIP116A.
Purity/Purification	Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
Concentration	Vial Concentration: 2 (varies by lot)
Sequence Positions	409-437
Sequence Length	887
Applicable Applications for anti-HLTF antibody	FCM/FACS (Flow Cytometry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



FCM/FACS (Flow Cytometry)

HIP116A Antibody (Center) flow cytometry analysis of HL-60 cells (bottom histogram) compared to a negative control cell (top histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



WB (Western Blot)

Western blot analysis of HIP116A Antibody (Center) in HL60 cell line lysates (35ug/lane). HIP116A (arrow) was detected using the purified Pab.

ADDITIONAL INFORMATION

Related Product Information for anti-HLTF antibody	HIP116A is a member of the SWI/SNF family. Members of this family have helicase and ATPase activities and are thought to regulate transcription of certain genes by altering the chromatin structure around those genes. This protein contains a RING finger DNA binding motif.
Product Categories/Family for anti-HLTF antibody	Cancer; Cell biology
References	Ding,H., et.al., DNA Cell Biol. 15 (6), 429-442 (1996)

NCBI AND UNIPROT INFORMATION

NCBI GI #	21071052
NCBI GeneID	6596
NCBI Accession #	NP_003062.2; NP_620636.1
NCBI GenBank Nucleotide #	NM_003071.3
UniProt Accession #	Q14527; Q14536; Q16051; Q7KYJ6; Q86YA5; Q92652; Q96KM9; D3DNH3
Molecular Weight	113929
NCBI Official Full Name	helicase-like transcription factor
NCBI Official Synonym Full Names	helicase-like transcription factor
NCBI Official Symbol	HLTF
NCBI Official Synonym Symbols	ZBU1; HLTF1; RNF80; HIP116; SNF2L3; HIP116A; SMARCA3
NCBI Protein Information	helicase-like transcription factor
UniProt Protein Name	Helicase-like transcription factor
UniProt Gene Name	HLTF
UniProt Synonym Gene Names	HIP116A; RNF80; SMARCA3; SNF2L3; ZBU1
UniProt Entry Name	HLTF_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/hip116a-antibody-flow-cytometry-western-blot-elisa/287811>