

Rabbit anti-Human GRHL1 Polyclonal Antibody | anti-GRHL1 antibody

GRHL1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA235491	Rabbit	Human	Immunohistochemistry, Western Blot, ELISA

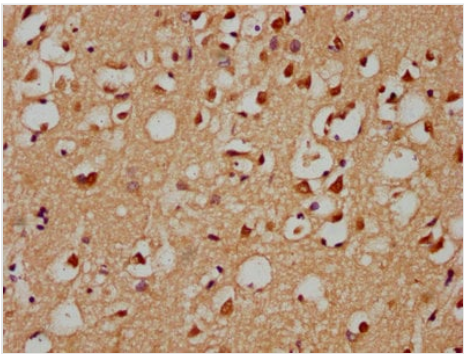
PRODUCT SYNONYMS

GRHL1; Polyclonal Antibody; GRHL1 Antibody; Grainyhead-like protein 1 homolog; Mammalian grainyhead; NH32; Transcription factor CP2-like 2; Transcription factor LBP-32; LBP32 MGR TF2CP2L2; anti-GRHL1 antibody

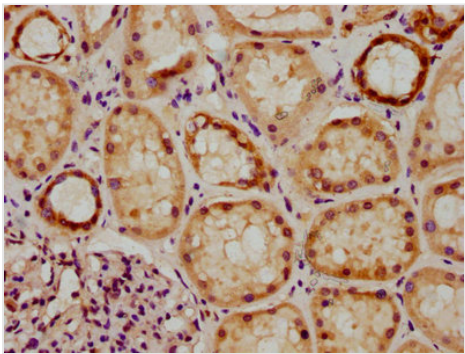
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95% Protein G Purified
Form/Format	Liquid
Sequence Length	618
Applicable Applications for anti-GRHL1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen Species	Human
Immunogen	Recombinant Human Grainyhead-like protein 1 homologprotein (1-95AA)
Conjugate	Non-Conjugated
Preservative	0.03% Proclin 300
Constituents	50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

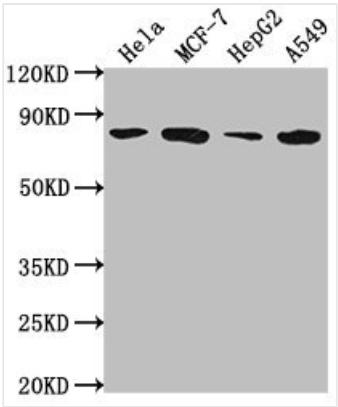
IMAGES



IHC (Immunohistochemistry)
IHC image of CSB-PA868368LA01HU diluted at 1:300 and staining in paraffin-embedded human brain tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



IHC (Immunohistochemistry)
IHC image of CSB-PA868368LA01HU diluted at 1:300 and staining in paraffin-embedded human kidney tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



WB (Western Blot)
Western BlotPositive WB detected in: HeLa whole cell lysate, MCF-7 whole cell lysate, HepG2 whole cell lysate, A549 whole cell lysateAll lanes: GRHL1 antibody at 1:2000SecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 71, 50, 58 kDaObserved band size: 71 kDa

ADDITIONAL INFORMATION

Product Categories/Family for anti-GRHL1 antibody	Epigenetics and Nuclear Signaling
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NCBI AND UNIPROT INFORMATION

NCBI GI #	239735569
NCBI GeneID	29841
NCBI Accession #	NP_937825.2
NCBI GenBank Nucleotide #	NM_198182.3
UniProt Accession #	Q9NZI5; Q53T93; Q6NWN7; Q6NWN8; Q6NWN9; Q8NI33; A6NLA4; B2R7E4; B5MEC2
Molecular Weight	49,182 Da
NCBI Official Full Name	grainyhead-like protein 1 homolog
NCBI Official Synonym Full Names	grainyhead like transcription factor 1

NCBI Official Symbol	GRHL1
NCBI Official Synonym Symbols	MGR; NH32; LBP32; TFCP2L2
NCBI Protein Information	grainyhead-like protein 1 homolog
UniProt Protein Name	Grainyhead-like protein 1 homolog
UniProt Gene Name	GRHL1
UniProt Synonym Gene Names	LBP32; MGR; TFCP2L2ImportedManual assertion inferred from database entriesHGNC:17923

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://www.aaabiotech.com/polyclonal/grhl1-antibody-immunohistochemistry-western-blot-elisa/235491>