

Goat HRS/HGS Polyclonal Antibody | anti-HGS antibody

Goat anti-HRS/HGS Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61086	Goat	Tested: HumanExpected from sequence similarity: Human, Mouse, Rat, Dog	Immunohistochemistry, ELISA

PRODUCT SYNONYMS

HRS/HGS; Polyclonal Antibody; Goat anti-HRS/HGS Antibody; HGS; hepatocyte growth factor-regulated tyrosine kinase substrate; HGNC: 4897; HRS; ZFYVE8; human growth factor-regulated tyrosine kinase substrate; HGS antibody; hepatocyte growth factor-regulated tyrosine kinase substrate antibody; HGNC: 4897 antibody; HRS antibody; ZFYVE8 antibody; human growth factor-regulated tyrosine kinase substrate antibody; HRS / HGS; anti-HGS antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human 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	NRNYWEKKQE EARK
Sequence Length	777
Applicable Applications for anti-HGS antibody	IHC (Immunohistochemistry), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-NRNYWEKKQEEARK, from the internal region of the protein sequence according to NP_004703.1.
Epitope	Internal region
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



IHC (Immunohistochemistry)

2.5ug/ml) staining of paraffin embedded Human Testis. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4758528
NCBI GeneID	9146; 15239; 56084
NCBI Accession #	NP_004703.1

NCBI GenBank Nucleotide #	NM_004712.4
NCBI Official Full Name	hepatocyte growth factor-regulated tyrosine kinase substrate
NCBI Official Synonym Full Names	hepatocyte growth factor-regulated tyrosine kinase substrate
NCBI Official Symbol	HGS
NCBI Official Synonym Symbols	HRS
NCBI Protein Information	hepatocyte growth factor-regulated tyrosine kinase substrate
UniProt Protein Name	Hepatocyte growth factor-regulated tyrosine kinase substrate
UniProt Gene Name	HGS
UniProt Synonym Gene Names	HRS
UniProt Entry Name	HGS_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/hrs-hgs-antibody-immunohistochemistry-peptide-elisa-elisa/61086>