

Rabbit anti-Mouse Histidine Rich Glycoprotein (HRG) Polyclonal Antibody | anti-HRG antibody

Polyclonal Antibody to Histidine Rich Glycoprotein (HRG)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA132176	Rabbit	Mouse	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

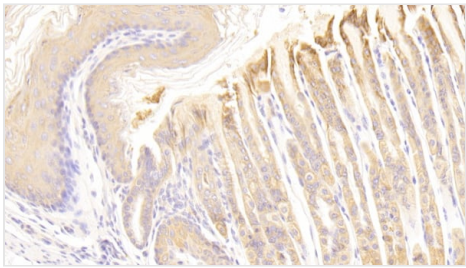
PRODUCT SYNONYMS

Histidine Rich Glycoprotein (HRG); Polyclonal Antibody; Polyclonal Antibody to Histidine Rich Glycoprotein (HRG); anti-HRG antibody

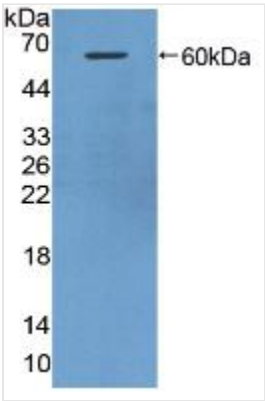
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against HRG. It has been selected for its ability to recognize HRG in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag. His-tag and its sequence is listed below. MRNK KFELGLEFPN LPYYIDGDVK LTQSMIIRY IADKHNMLGG CPKERAISM LEGAVLDIRY GVSRIAYSKD FETLKVDFLS KLPEMLKMF DRLCHKTYLN GDHVTHPDFM LYDALDVVLY MDPMCLDAFP KLVCFKKRIE AIPQIDKYLK SSKYIAWPLQ GWQATFGGGD HPPKSDGSTS GSGHHHHHHS AGLVPRGSTA IGMKETAAAK FERQHMDSPD LGTLEVLFGG PLGSEFCTGL GAPAGELRRQ -RWQSEIVIG QCKVIATRYN NESQDLSVNG YNCTTSSVSS ALRNTKDSPV LLDFFEDSEL YRKQARKALD KYKTDNGDFA SFRVERAERV IRARGGERTN YYVEFSMRNC STQHFPRSPL VFGFCRALLS YSIETSDLET PDSIDINCEV FNIEDHKDTS DMKPHWGH PLCDKHLCKL SGRDHHHHTH KTDKLGCPPP PEGKDNSDRP RLQEGALPQL PPGYPPHSGA NRTHRPS
Sequence Length	525
Applicable Applications for anti-HRG antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant HRG (Arg93~Ser328) expressed in E.coli.
Cross Reactivity	Mouse
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DABstainingonIHC-P.Samples:MouseTissue



WB (Western Blot)
Western Blot: Sample: Recombinant HRG, Mouse.

NCBI AND UNIPROT INFORMATION

NCBI GI #	226958456
NCBI GeneID	94175
NCBI Accession #	NP_444406.2
NCBI GenBank Nucleotide #	NM_053176.2
UniProt Accession #	Q9ESB3; Q6YK32; Q6YKA2; Q99PS5; Q99PS6
Molecular Weight	59,163 Da
NCBI Official Full Name	histidine-rich glycoprotein
NCBI Official Synonym Full Names	histidine-rich glycoprotein
NCBI Official Symbol	Hrg
NCBI Official Synonym Symbols	Hprg; Hrgp; D16jh2; D18020; AI265597; AW413091
NCBI Protein Information	histidine-rich glycoprotein
UniProt Protein Name	Histidine-rich glycoprotein
UniProt Gene Name	Hrg
UniProt Synonym Gene Names	HPRG

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/histidine-rich-glycoprotein-hrg-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/132176>