

Rabbit GSH2 Polyclonal Antibody | anti-GSX2 antibody

GSH2 antibody - N-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA197301	Rabbit	HumanPredicted: Cow, Dog, Guinea Pig, Horse, Human, Mouse, Pig, Rabbit, Rat	Western Blot, Immunohistochemistry

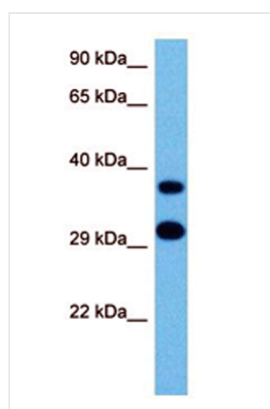
PRODUCT SYNONYMS

GSH2; Polyclonal Antibody; GSH2 antibody - N-terminal region; anti-GSX2 antibody

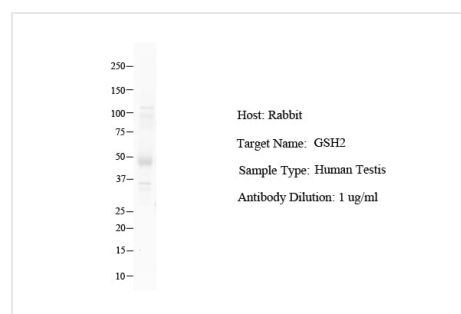
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human Predicted: Cow, Dog, Guinea Pig, Horse, Human, Mouse, Pig, Rabbit, Rat
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following sequence: MS RSFYVDSLII KDTSRPAPSL PEPHPGPDFF IPLGMPPPLV MSVSGPGC
Sequence Length	304
Applicable Applications for anti-GSX2 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Cow: 100%; Dog: 100%; Guinea Pig: 93%; Horse: 100%; Human: 100%; Mouse: 93%; Pig: 100%; Rabbit: 100%; Rat: 93%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human GSH2
Protein Size	304 amino acids
Preparation and Storage	For short term use, store at 2-8°C. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

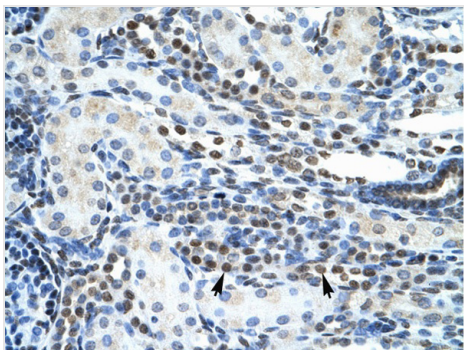
IMAGES


WB (Western Blot)

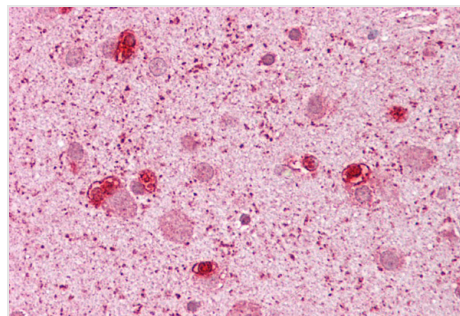
Host: RabbitTarget Name: ABHDBSample Type: Stomach TumorAntibody Dilution: 1.0 ug/ml


WB (Western Blot)

Host: RabbitTarget Name: GSH2Sample Type: Human TestisAntibody Dilution: 1.0ug/ml



IHC (Immunohistochemistry)



IHC (Immunohistochemistry)

Immunohistochemistry with Brain, cortex tissue at an antibody concentration of 5ug/ml using anti-GSH2 antibody AAA197301.

ADDITIONAL INFORMATION

Related Product Information for anti-GSX2 antibody	This is a rabbit polyclonal antibody against GSH2. It was validated on Western Blot and immunohistochemistry Target Description: homeobox protein GSH-2
Product Categories/Family for anti-GSX2 antibody	Polyclonal ; Transcription Factor ; Transcription Regulation ; Lymphocyte Signaling ; Immunohistochemistry ; Transcription Factors

NCBI AND UNIPROT INFORMATION

NCBI GI #	1519315609
NCBI GeneID	170825
NCBI Accession #	NP_573574
NCBI GenBank Nucleotide #	NM_133267
UniProt Accession #	Q9BZM3
Molecular Weight	32kDa
NCBI Official Full Name	GS homeobox 2
NCBI Official Synonym Full Names	GS homeobox 2
NCBI Official Symbol	GSX2
NCBI Official Synonym Symbols	GSH2
NCBI Protein Information	GS homeobox 2
UniProt Protein Name	GS homeobox 2
UniProt Gene Name	GSX2
UniProt Synonym Gene Names	GSH2

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/gsh2-antibody-western-blot-immunohistochemistry-elisa/197301>