

Rabbit GAS2 Polyclonal Antibody | anti-GAS2 antibody

GAS2 Polyclonal Antibody

CATALOG # AAA170398	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
-------------------------------	-----------------------	--	--

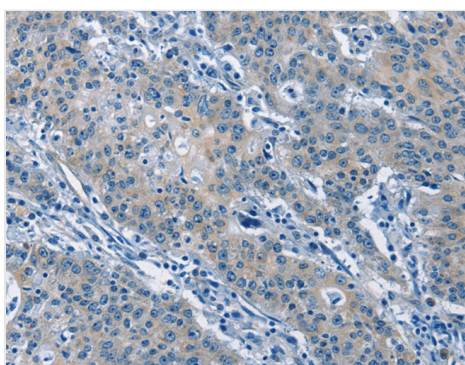
PRODUCT SYNONYMS

GAS2; Polyclonal Antibody; GAS2 Polyclonal Antibody; anti-GAS2 antibody

PRODUCT SPECIFICATIONS

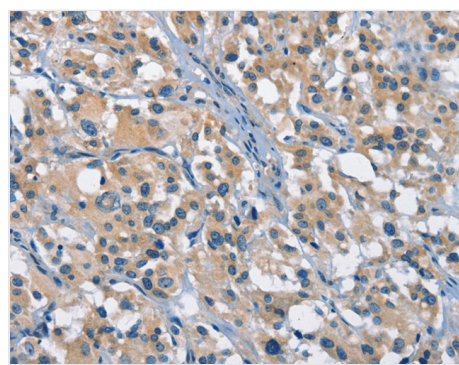
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	2.1mg/mL (varies by lot)
Sequence Length	313
Applicable Applications for anti-GAS2 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant protein of human GAS2
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using GAS2 Polyclonal Antibody at dilution 1:50



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using GAS2 Polyclonal Antibody at dilution 1:50

ADDITIONAL INFORMATION

Related Product Information for anti-GAS2 antibody	The protein encoded by this gene is a caspase-3 substrate that plays a role in regulating microfilament and cell shape changes during apoptosis. It can also modulate cell susceptibility to p53-dependent apoptosis by inhibiting calpain activity. Multiple alternatively spliced variants, encoding the same protein, have been identified.
--	--

NCBI AND UNIPROT INFORMATION

NCBI GI #	29540559
NCBI GeneID	2620
NCBI Accession #	NP_808221.1
NCBI GenBank Nucleotide #	NM_177553.2
Molecular Weight	15,635 Da
NCBI Official Full Name	growth arrest-specific protein 2
NCBI Official Synonym Full Names	growth arrest-specific 2
NCBI Official Symbol	GAS2
NCBI Protein Information	growth arrest-specific protein 2; GAS-2
UniProt Protein Name	Growth arrest-specific protein 2
UniProt Gene Name	GAS2
UniProt Synonym Gene Names	GAS-2
UniProt Entry Name	GAS2_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://www.aaabiotech.com/polyclonal/gas2-antibody-immunohistochemistry-elisa/170398>