

Rabbit anti-Human Immunoglobulin Associated Alpha (Iga) Polyclonal Antibody | anti-Iga antibody

Polyclonal Antibody to Immunoglobulin Associated Alpha (Iga)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA134888	Rabbit	Human	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

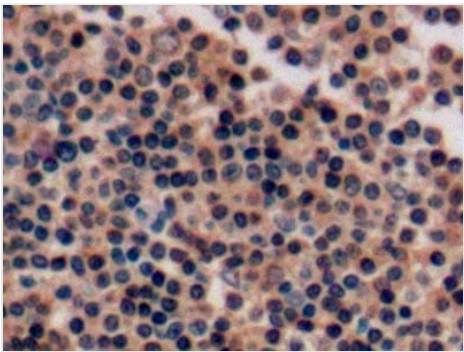
PRODUCT SYNONYMS

Immunoglobulin Associated Alpha (Iga); Polyclonal Antibody; Polyclonal Antibody to Immunoglobulin Associated Alpha (Iga); anti-Iga antibody

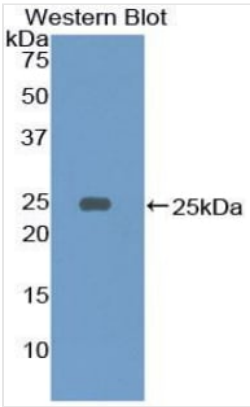
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against Iga. It has been selected for its ability to recognize Iga 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 T7-tag and its sequence is listed below. MGSSH HHHHHSSGLV PRGSHMASMT GGQMGGRGSE F-HKVPASLM VSLGEDAHFQ CPHNSSNNAN VTWWRVLHGN YTWPEFLGP GEDPNGTLII QNVNKSHGGI YVCRVQEGNE SYQQSCGYL RVRQPPPRPF LDMGEGTKNR IITAEGIIIL FCAVVP GTLL LFRKRWQNEK LGLDAGDEYE DENLYEGLNL DDCSMYEDIS RGLQGT YQDV GSLNIG
Applicable Applications for anti-Iga antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant Iga (His36~Gly219) expressed in E.coli.
Cross Reactivity	Human
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.

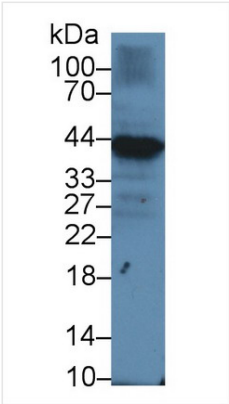
IMAGES



IHC (Immunohistochemisry)
DAB staining on fromalin fixed paraffin-embedded Stomach tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.



WB (Western Blot)
Western Blot: Sample: Human Raji cell lysate; Primary Ab: 1ug/ml Rabbit Anti-Human Iga
Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	4502685
NCBI GeneID	973
NCBI Accession #	NP_001774.1
NCBI GenBank Nucleotide #	NM_001783.3
UniProt Accession #	P11912; Q53FB8; A0N775
Molecular Weight	20,786 Da
NCBI Official Full Name	B-cell antigen receptor complex-associated protein alpha chain isoform 1
NCBI Official Synonym Full Names	CD79a molecule
NCBI Official Symbol	CD79A
NCBI Official Synonym Symbols	IGA; MB-1
NCBI Protein Information	B-cell antigen receptor complex-associated protein alpha chain
UniProt Protein Name	B-cell antigen receptor complex-associated protein alpha chain
UniProt Gene Name	CD79A
UniProt Synonym Gene Names	IGA; MB1

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/immunoglobulin-associated-alpha-iga-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/134888>