

Rabbit anti-Human IgA Polyclonal Antibody | anti-IgA antibody

IgA Antibody

CATALOG # AAA318449	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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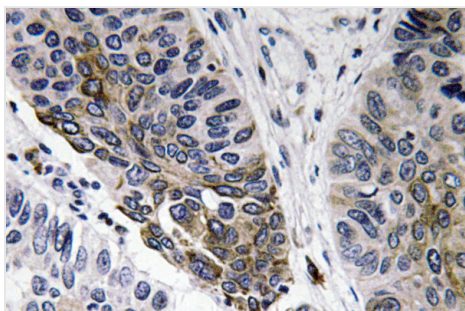
PRODUCT SYNONYMS

IgA; Polyclonal Antibody; IgA Antibody; Ig alpha-1 chain C region; Ig alpha-2 chain C region; IGHA1; IGHA2; anti-IgA antibody

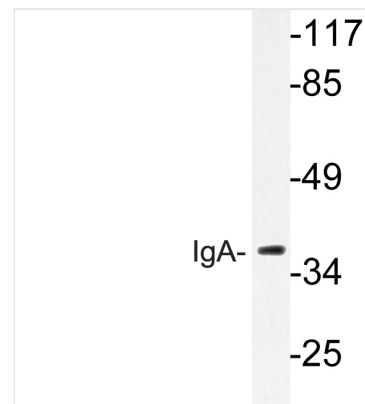
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	IgA antibody detects endogenous levels of IgA.
Purity/Purification	Purified from rabbit antiserum by affinity-chromatography using immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1 mg/ml (varies by lot)
Sequence Length	353
Applicable Applications for anti-IgA antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Target Modification	Unmodified/Total
Immunogen	The antiserum was produced against synthesized peptide derived from human IgA.
Immunogen Range	227-276
Preparation and Storage	Stable at -20 degree C for at least 1 year.

IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry analysis of IgA antibody in paraffin-embedded human lung carcinoma tissue.


WB (Western Blot)

Western blot analysis of lysate from HeLa cells, using IgA antibody.

NCBI AND UNIPROT INFORMATION

NCBI GI #	113584
NCBI GeneID	3493
UniProt Accession #	P01876; P01877
Molecular Weight	37 kDa
NCBI Official Full Name	Immunoglobulin heavy constant alpha 1
NCBI Official Synonym Full Names	immunoglobulin heavy constant alpha 1
NCBI Official Symbol	IGHA1
NCBI Official Synonym Symbols	IgA1
UniProt Protein Name	Immunoglobulin heavy constant alpha 1
UniProt Gene Name	IGHA1

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/iga-antibody-immunohistochemistry-western-blot-elisa/318449>