

Rabbit anti-Human, Mouse GNA14 Polyclonal Antibody | anti-GNA14 antibody

GNA14 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA230245	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot, ELISA

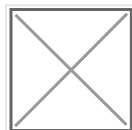
PRODUCT SYNONYMS

GNA14; Polyclonal Antibody; GNA14 Antibody; Guanine nucleotide-binding protein subunit alpha-14; G alpha-14; G-protein subunit alpha-14; anti-GNA14 antibody

PRODUCT SPECIFICATIONS

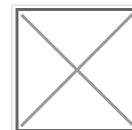
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	355
Applicable Applications for anti-GNA14 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant Human Guanine nucleotide-binding protein subunit alpha-14 protein (8-303AA)
Immunogen Species	Homo sapiens (Human)
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Species	Homo sapiens (Human)
Research Area	Signal Transduction
Target Names	GNA14
Preparation and Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human prostate cancer using AAA230245 at dilution of 1:100



WB (Western Blot)

Western blotAll lanes: GNA14 antibody at 3ug/ml+Mouse lung tissueGoat polyclonal to rabbit at 1/10000 dilutionPredicted band size: 42 kDaObserved band size: 42 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-GNA14 antibody	Guanine nucleotide-binding proteins (G proteins) are involved as modulators or transducers in various transmembrane signaling systems.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4758444
NCBI GeneID	9630
NCBI Accession #	NP_004288.1
NCBI GenBank Nucleotide #	NM_004297.3
UniProt Accession #	O95837; B1ALW3
NCBI Official Full Name	guanine nucleotide-binding protein subunit alpha-14
NCBI Official Synonym Full Names	guanine nucleotide binding protein (G protein), alpha 14
NCBI Official Symbol	GNA14
NCBI Protein Information	guanine nucleotide-binding protein subunit alpha-14
UniProt Protein Name	Guanine nucleotide-binding protein subunit alpha-14
UniProt Gene Name	GNA14
UniProt Synonym Gene Names	G alpha-14; G-protein subunit alpha-14
UniProt Entry Name	GNA14_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/gna14-antibody-immunohistochemistry-western-blot-elisa/230245>