Datasheet for ABIN360476

anti-GNA12 antibody (Ser67)

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Overview

Quantity:	0.4 mL
Target:	GNA12
Binding Specificity:	Ser67
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GNA12 antibody is un-conjugated
Application:	Western Blotting (WB), Enzyme Immunoassay (EIA)

Product Details

Immunogen:	This antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide corresponding to amino acid residues surrounding S67 of human GNA12.
Isotype:	Ig Fraction
Specificity:	This antibody reacts to GNA12.
Purification:	Protein A column, followed by peptide affinity purification

Target Details

Target:	GNA12
Alternative Name:	G Protein Subunit alpha 12 / GNA12 (GNA12 Products)
Background:	Guanine nucleotide-binding proteins (G proteins) are modulators or transducers in various

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Target Details

	transmembrane signaling systems. G proteins are composed of 3 subunits, alpha, beta and gamma. The alpha chain contains the guanine nucleotide binding site.Synonyms: G alpha-12, Guanine nucleotide-binding protein subunit alpha-12
Gene ID:	2768, 9606
UniProt:	Q03113

Application Details

Application Notes:	ELISA: 1/1,000. Western blotting: 1/50 - 1/100. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	PBS with 0.09 % (W/V) sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store the antibody undiluted at 2-8 °C for one month or (in aliquots) at-20 °C for longer.

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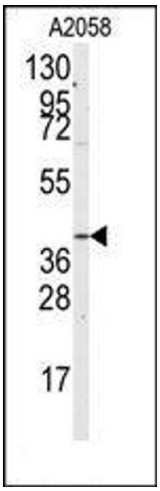

Image 1.

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