# .-online.com antibodies



Image



Overview

Quantity:	100 µg
Target:	GGA3
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This GGA3 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

#### Product Details

Purpose:	GGA3
Immunogen:	Peptide with sequence C-EQLSTEVGEVDQ, from the C Terminus of the protein sequence according to NP_619525.1, NP_054720.1.
Sequence:	EQLSTEVGEV DQ
lsotype:	lgG
Specificity:	This antibody is expected to recognise both reported isoforms (NP_619525 and NP_054720)
Cross-Reactivity:	Dog, Human, Mouse, Rat
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Verified

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Target [	Details
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Target:	GGA3
Alternative Name:	GGA3 (GGA3 Products)
Background:	GGA3, golgi associated, gamma adaptin ear containing, ARF binding protein 3, HGNC:17079, KIAA0154, ADP-ribosylation factor binding protein 3, Golgi-localized, gamma ear-containing, ARF-binding protein 3
Gene ID:	23163
NCBI Accession:	NP_619525, NP_054720

## Application Details

Application Notes:	Immunohistochemistry: Paraffin embedded Human Kidney. Recommended concentration: 5 $\mu$
	g/mL.
	Western Blot: Preliminary experiments gave an approx 65 kDa band in Mouse and Rat Brain
	lysates after 0.3 $\mu$ g/mL antibody staining. Please note that currently we cannot find an
	explanation in the literature for the band we observe given the calculated size
	Peptide ELISA: antibody detection limit dilution 1:16000.

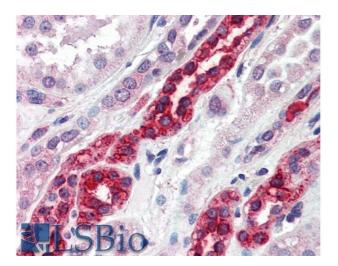
Restrictions:

For Research Use only

## Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
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:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.

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#### Immunohistochemistry

**Image 1.** ABIN185453 (5µg/ml) staining of paraffin embedded Human Kidney. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.

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