

Datasheet for ABIN1534920

anti-GPRIN3 antibody (AA 131-180)[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	GPRIN3
Binding Specificity:	AA 131-180
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GPRIN3 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human GPRIN3.
Isotype:	IgG
Specificity:	GPRIN3 Antibody detects endogenous levels of total GPRIN3 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	GPRIN3
Alternative Name:	GPRIN3 (GPRIN3 Products)
Background:	Synonyms: G protein-regulated inducer of neurite outgrowth 3, GRIN3

Target Details

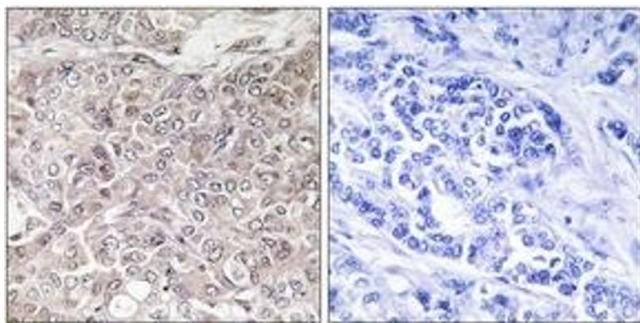
	NCBI Gene Symbol: GPRIN3
Molecular Weight:	82 kDa
Gene ID:	285513
OMIM:	611241
UniProt:	Q6ZVF9

Application Details

Application Notes:	IHC: 1:50~1:100 ELISA: 1:40000
Comment:	Unigene-Number: Hs.605082 (NCBI Gene Symbol: GPRIN3)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Stable at -20°C for at least 1 year.
Expiry Date:	12 months



Immunohistochemistry

Image 1. Immunohistochemistry analysis of paraffin-embedded human breast carcinoma, using GPRIN3 Antibody. The picture on the right is treated with the synthesized peptide.