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Datasheet for ABIN7465489
anti-GLRA3 antibody (N-Term)

Overview

Quantity:	100 µL
Target:	GLRA3 (GLRa3)
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GLRA3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Carrier-protein conjugated synthetic peptide encompassing a sequence within the N-terminus region of human Glycine Receptor alpha 3. The exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified by antigen-affinity chromatography.

Target Details

Target:	GLRA3 (GLRa3)
Alternative Name:	glycine receptor alpha 3 (GLRa3 Products)
Background:	Glycine receptor alpha 3, The GLRA3 gene encodes the alpha-3 subunit of the neuronal glycine

Target Details

	receptor, a ligand-gated chloride channel composed of ligand-binding alpha and structural beta polypeptides (Kingsmore et al., 1994 [PubMed 7894176]).[supplied by OMIM]
Molecular Weight:	54 kDa
Gene ID:	8001
UniProt:	075311

Application Details

Application Notes:	WB: 1:500-1:3000. Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.
Comment:	Positive Control: A431 , Raji
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	0.1M Tris-Glycine (pH 7), 10 % Glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.