

Datasheet for ABIN7569464
anti-GLUD1 antibody (AA 334-556)



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Overview

Quantity:	100 µg
Target:	GLUD1
Binding Specificity:	AA 334-556
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GLUD1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

Product Details

Purpose:	Anti-GLUD1 Polyclonal antibody
Immunogen:	E. coli - derived recombinant Human GLUD1 (Asp334-Thr556).
Isotype:	IgG
Purification:	Antigen affinity purification.

Target Details

Target:	GLUD1
Alternative Name:	GLUD1 (GLUD1 Products)
Background:	GLUD1,GDH 1,Glutamate dehydrogenase 1,mitochondrial,GLUD,
UniProt:	P00367

Target Details

Pathways: [Positive Regulation of Peptide Hormone Secretion, Warburg Effect](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: 0.01M PBS, pH 7.4, 50 % glycerol, 0.05 % Proclin 300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-20 °C,-80 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 4°C for frequent use.Store at -20 to -80 °C for twelve months from the date of receipt.