

## Anti-GLUD1 Antibody (A15814)

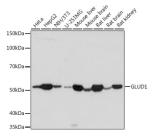
### Specifications:

Name:	Anti-GLUD1 Antibody
Description:	Rabbit polyclonal antibody to GLUD1.
Applications:	WB, IHC, ICC/IF, IP
Recommended Dilutions:	WB: 1:500-1:1,000, IHC: 1:50-1:200, ICC/IF: 1:50-1:200, IP: 1:500-1:1,000
Reactivity:	Human, Mouse, Rat
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 54-242 of human GLUD1 (NP_005262.1).
Sequence:	SEAVADREDDPNFFKMVEGFFDRGASIVEDKLVEDLRTRESEEQKRNRVRGILRIIKP CNHVLSLSFPIRRDDGSWEVIEGYRAQHSQHRTPCKGGIRYSTDVSVDEVKALASLMT YKCAVVDVPFGGAKAGVKINPKNYTDNELEKITRRFTMELAKKGFIGPGIDVPAPDMS TGEREMSWIADTYAS
Host:	Rabbit
Host: Clonality:	Rabbit Polyclonal
Clonality:	Polyclonal
Clonality: Isotype:	Polyclonal IgG
Clonality: Isotype: Conjugate:	Polyclonal IgG Unconjugated
Clonality: Isotype: Conjugate: Purification:	Polyclonal IgG Unconjugated Affinity purification.
Clonality: Isotype: Conjugate: Purification: Molecular Weight:	Polyclonal IgG Unconjugated Affinity purification. 52 kDa
Clonality: Isotype: Conjugate: Purification: Molecular Weight: Product Form:	Polyclonal IgG Unconjugated Affinity purification. 52 kDa Liquid
Clonality: Isotype: Conjugate: Purification: Molecular Weight: Product Form: Formulation:	Polyclonal IgG Unconjugated Affinity purification. 52 kDa Liquid Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol and 0.01% Thiomersal.

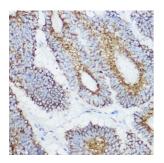
# antibodies

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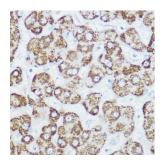
#### Images:



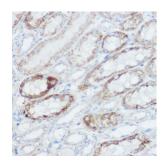
Western blot analysis of extracts of various cell lines, using Anti-GLUD1 Antibody (A15814) at 1:1,000 dilution. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25µg per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Basic Kit. Exposure time: 10s.



Immunohistochemistry analysis of paraffin-embedded human colon carcinoma tissue using Anti-GLUD1 Antibody (A15814) at a dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



Immunohistochemistry analysis of paraffin-embedded human liver using Anti-GLUD1 Antibody (A15814) at a dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



Immunohistochemistry analysis of paraffin-embedded mouse kidney using Anti-GLUD1 Antibody (A15814) at a dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.