

DEPDC1B/BRCC3 Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP55500**Specification****DEPDC1B/BRCC3 Polyclonal Antibody - Product Information**

Application	WB, IHC-P, IHC-F, IF, ICC, E
Primary Accession	Q8WUY9
Reactivity	Rat, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	62 KDa
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human DEPDC1B/BRCC3
Epitope Specificity	451-529/529
Isotype	IgG
Purity	
affinity purified by Protein A	
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
SUBCELLULAR LOCATION	intracellular
SIMILARITY	Contains 1 DEP domain.Contains 1 Rho-GAP domain.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

Background Descriptions

GTPase activator activity. biological process: intracellular signaling cascade

DEPDC1B/BRCC3 Polyclonal Antibody - Additional Information

Gene ID 55789

Other Names

DEP domain-containing protein 1B, HBV X-transactivated gene 8 protein, HBV XAg-transactivated protein 8, DEPDC1B, XTP8

Dilution

WB~~1:1000<br \>IHC-P~~N/A<br \>IHC-F~~N/A<br \>IF~~1:50~200<br \>ICC~~N/A<br \>E~~N/A

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

DEPDC1B/BRCC3 Polyclonal Antibody - Protein Information

Name DEPDC1B

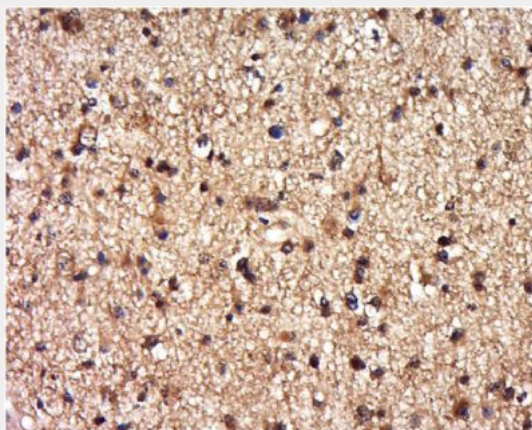
Synonyms XTP8

DEPDC1B/BRCC3 Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

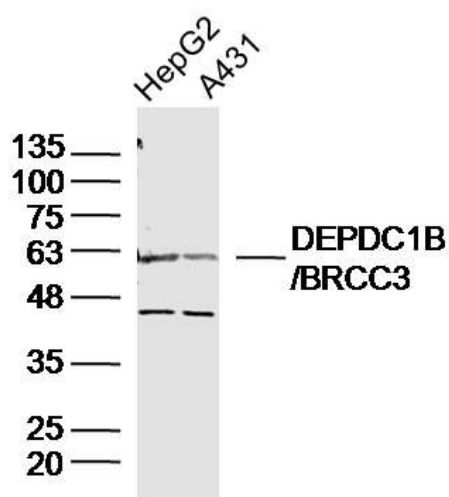
DEPDC1B/BRCC3 Polyclonal Antibody - Images



Tissue/cell: human brain glioma; 4% Paraformaldehyde-fixed and paraffin-embedded;

Antigen retrieval: citrate buffer (0.01M, pH 6.0), Boiling bathing for 15min; Block endogenous peroxidase by 3% Hydrogen peroxide for 30min; Blocking buffer (normal goat serum,C-0005) at 37°C for 20 min;

Incubation: Anti-BRCC3 Polyclonal Antibody, Unconjugated(bs-14278R) 1:500, overnight at 4°C, followed by conjugation to the secondary antibody(SP-0023) and DAB(C-0010) staining

**Sample:**

HepG2 Cell (Human) Lysate at 30 ug

A431 Cell (Human) Lysate at 30 ug

Primary: Anti-DEPDC1B/BRCC3 (bs-14278R) at 1/300 dilution

Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution

Predicted band size: 62kD

Observed band size: 62kD