

DEPDC5 (phospho Thr1531) antibody

Cat. No. GTX04329

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ELISA
Reactivity	Human

Package
100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:1000-1:3000
ELISA	Assay dependent

Not tested in other applications.

Calculated MW 181 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 150mM NaCl, 50% Glycerol
Preservative	0.02% sodium azide
Storage	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.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	A synthesized peptide derived from human DEPDC5 (Accession O75140), corresponding to amino acid residues around phosphorylated Ser1530.
Purification	Purified by affinity purification via sequential chromatography on phospho-peptide and non-phospho-peptide affinity columns From serum
Conjugation	Unconjugated

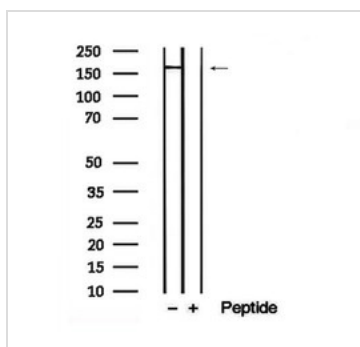
Note

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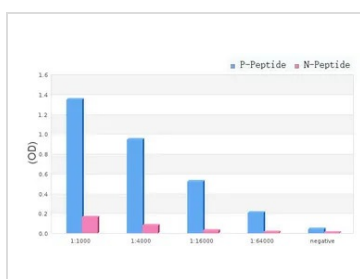
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DATA IMAGES

GTX04329 WB Image

WB analysis of HeLa cell lysate using GTX04329 DEPDC5 (phospho Thr1531) antibody. The lane on the right was treated with blocking peptide.


GTX04329 ELISA Image

ELISA analysis of phospho- and non-phospho-immunogen peptide using serial diluted GTX04329 DEPDC5 (phospho Thr1531) antibody.

P-peptide : phospho-peptide

N-peptide : non-phospho-peptide

Peptides concentration : 1µg/ml



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