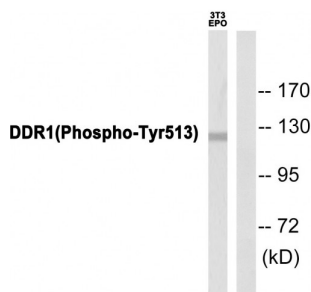


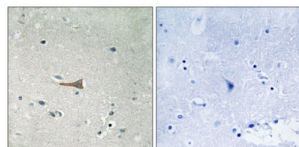
Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK
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Epithelial Discoidin Domain-Containing Receptor 1 (DDR1) Antibody

Catalogue No.: abx012650



Western blot analysis of extracts from 3T3 cells, using DDR1 (Phospho-Tyr513) Antibody.



Immunohistochemistry analysis of paraffin-embedded human brain tissue using DDR1 (Phospho-Tyr513) antibody.

Rabbit polyclonal antibody against DDR1 protein. Immunogen region is Internal. Specificity is as follows for the reactive species: H:Y513, M:Y511, R:Y510.

Target:	DDR1
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Tested Applications:	ELISA, WB, IHC
Recommended dilutions:	WB: 1/500 - 1/3000, IHC: 1/50 - 1/100, ELISA: 1/10000. Optimal dilutions/concentrations should be determined by the end user.
Immunogen:	The antiserum was produced against synthesized phosphopeptide derived from human DDR1 around the phosphorylation site of tyrosine 513 (P-A-YP-R-L).
Purification:	Purified from rabbit antiserum by affinity chromatography using epitope-specific immunogen.
Form:	Liquid
Isotype:	IgG

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Conjugation: Unconjugated

Storage: Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.

Swiss Prot: [Q08345](#)

Enzyme Commission Number: EC 2.7.1.112::EC 2.7.10.1

Buffer: PBS (without Mg^{2+} and Ca^{2+}), pH 7.4, 150 mM NaCl, 0.02% sodium azide, 50% glycerol.

Note: This product is for research use only.