

DDR1 antibody

Cat. No. GTX25508

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, FCM
Reactivity	Human, Rat

References (1)

Package

400 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:1000
IHC-P	1:10-1:50
FCM	1:25

Not tested in other applications.

Calculated MW 101 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS
Preservative	0.09% 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	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	KLH conjugated synthetic peptide between 17-47 amino acids from the N-terminal region of human DDR1.
Purification	Protein A purified, followed by peptide affinity purification.
Conjugation	Unconjugated

Note

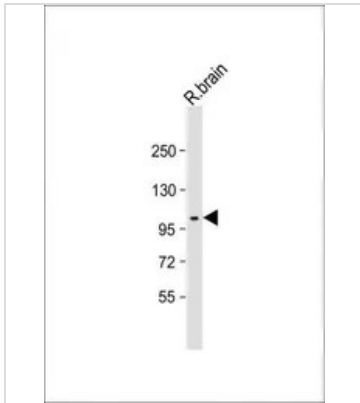
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DATA IMAGES

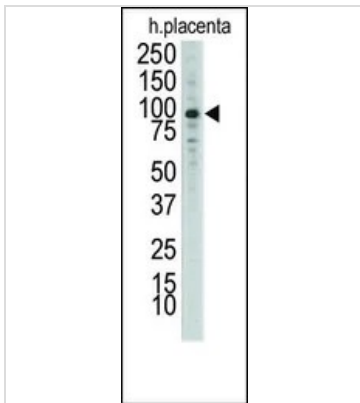


GTx25508 WB Image

WB analysis of rat brain lysate using GTx25508 DDR1 antibody.

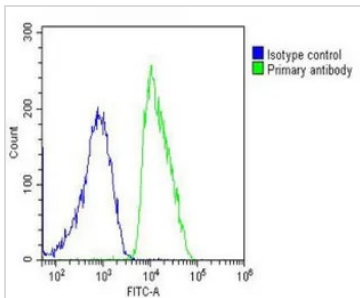
Loading : 20 µg per lane

Dilution : 1:2000



GTx25508 WB Image

WB analysis of human placenta lysate using GTx25508 DDR1 antibody.



GTx25508 FCM Image

FACS analysis of MCF-7 cells using GTx25508 DDR1 antibody.

Green : DDR1

Blue : Isotype control

Fixation : 2% paraformaldehyde (PFA) (10 min)

Permeabilization : 90% methanol (10 min)

Dilution : 1:25



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