

DDR2 antibody [3B11E4]

Cat. No. GTX83062

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Applications	WB, ICC/IF, IHC-P, ELISA
Reactivity	Human

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1/500 - 1/2000
ICC/IF	1/200 - 1/1000
IHC-P	1/200 - 1/1000
ELISA	1/10000

Not tested in other applications.

Calculated MW 97 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	Ascites
Preservative	0.03% 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.
Immunogen	Purified recombinant fragment of human DDR2 expressed in E. Coli.
Purification	Unpurified
Conjugation	Unconjugated

Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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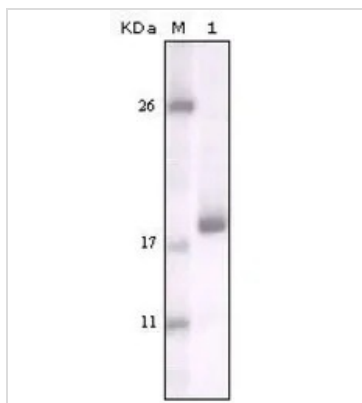
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DATA IMAGES



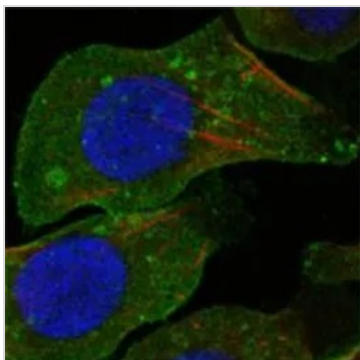
GTX83062 IHC-P Image

IHC-P analysis of human skeletal muscle tissue using GTX83062 DDR2 antibody [3B11E4].



GTX83062 WB Image

WB analysis of truncated DDR2 recombinant protein using GTX83062 DDR2 antibody [3B11E4].



GTX83062 ICC/IF Image

ICC/IF analysis of A549 cells using GTX83062 DDR2 antibody [3B11E4].

Green : DDR2

Blue: DRAQ5 fluorescent DNA dye

Red: Actin filaments



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