

DDR2 Rabbit mAb

Catalog No: #56221



Package Size: #56221-1 50ul #56221-2 100ul

Orders: order@signalwayantibody.com
Support: tech@signalwayantibody.com

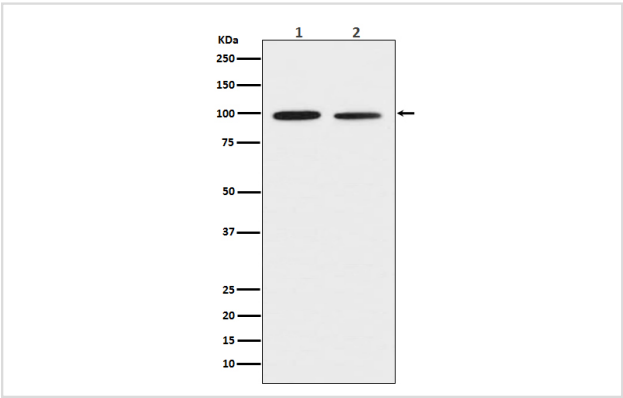
Description

Product Name	DDR2 Rabbit mAb
Host Species	Recombinant Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB
Species Reactivity	Human;Mouse;Rat
Specificity	DDR2 Antibody detects endogenous levels of total DDR2
Immunogen Description	A synthesized peptide derived from human DDR2
Conjugates	Unconjugated
Other Names	CD167b; NTRKR3; Receptor related 3; TKT;
Accession No.	Uniprot:Q16832
Calculated MW	97kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application Details

WB:1:500~1:2000

Images



Western blot analysis of DDR2 expression in (1) Jurkat cell lysate; (2) NIH/3T3 cell lysate.

Product Description

This tyrosine kinase receptor for fibrillar collagen mediates fibroblast migration and proliferation. Contributes to cutaneous wound healing.

Published Papers

el at., Overcoming Matrix Barrier for Enhanced Immune Infiltration Using Metal Organic Framework Coated with siRNA, , (2024)

[PMID:](#)

Cheng Zeng;Xiaojing Chen;Mingxi Lin;Yizi Jin;Qing Guo;Teng Zhou;Xingang Wang;Yiping Li;Xinghui Wang;Yongming Han;Ling Du;Qianyun Tang;Peifeng Liu;Jian Zhang el at., Overcoming matrix barriers for enhanced immune infiltration using siRNA-coated metal-organic frameworks., , (2025)

[PMID:40054648](#)

Note: This product is for in vitro research use only and is not intended for use in humans or animals.