

## Product datasheet for **TA423193**

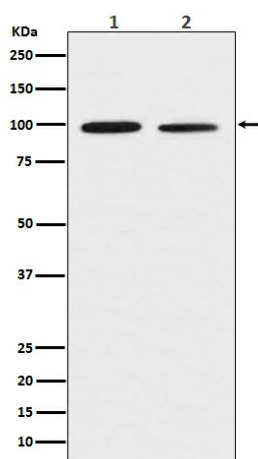
### DDR2 Rabbit Monoclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB 1:500~1:2000
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
Immunogen:	A synthesized peptide derived from human DDR2
Specificity:	DDR2 Antibody detects endogenous levels of total DDR2
Formulation:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration:	lot specific
Purification:	Affinity-chromatography
Conjugation:	Unconjugated
Storage:	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.
Predicted Protein Size:	97kDa
Gene Name:	discoidin domain receptor tyrosine kinase 2
Database Link:	<a href="#">Entrez Gene 4921 Human Q16832</a>
Background:	This tyrosine kinase receptor for fibrillar collagen mediates fibroblast migration and proliferation. Contributes to cutaneous wound healing.
Synonyms:	CD167b; NTRKR3; Receptor related 3; TKT



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**Product images:**


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