

Datasheet for ABIN1576036
anti-DDR1 antibody (Tyr796)



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1 Image

Overview

Quantity:	100 µg
Target:	DDR1
Binding Specificity:	Tyr796
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DDR1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	The antiserum was produced against synthesized non-phosphopeptide derived from human DDR1 around the phosphorylation site of tyrosine 796.
Specificity:	DDR1 (Ab-796) antibody detects endogenous levels of total DDR1 protein.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	DDR1
Alternative Name:	DDR1 (DDR1 Products)
UniProt:	Q08345

Target Details

Pathways: RTK Signaling, Smooth Muscle Cell Migration

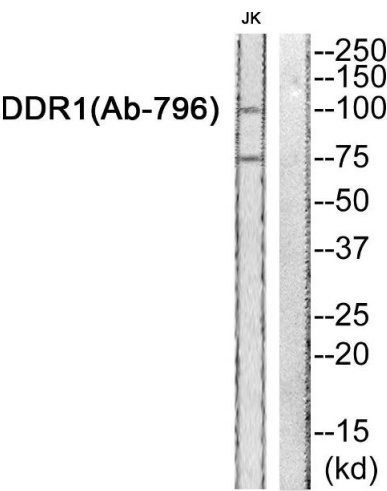
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Concentration:	1 mg/mL
Buffer:	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Storage:	-20 °C
Storage Comment:	Store at -20°C / 1 year
Expiry Date:	12 months

Images



Western Blotting

Image 1. Western blot analysis of extracts from JK cells, using DDR1 (Ab-796) antibody.