

Anti-DDR1 antibody (602-681) [2G4E12] (STJ97996)

STJ97996

GENERAL INFORMATION

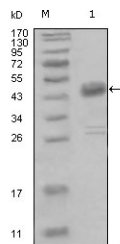
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Epithelial Discoidin Domain-Containing Receptor 1 (602-681) is suitable for use in Western Blot and ELISA research applications.
Applications	WB, ELISA
Host/Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	2G4E12
Concentration	
Conjugation	Unconjugated
Purification	The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.
Dilution Range	WB 1:500-1:2000 ELISA 1:10000
Formulation	Ascitic fluid, 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol.
Isotype	IgG1
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	780
Gene Symbol	DDR1
Uniprot ID	DDR1_HUMAN
Immunogen	Purified recombinant fragment of DDR1 (aa602-681) expressed in E.coli.
Immunogen Region	602-681
Specificity	DDR1 monoclonal antibody (Epithelial Discoidin Domain-Containing Receptor 1) binds to endogenous Epithelial Discoidin Domain-Containing Receptor 1 at the amino acid region 602-681.
Immunogen Sequence	



Western blot analysis using DDR1 monoclonal antibody against truncated MBP-DDR1 recombinant protein (1).

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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