

Anti-EPHA4 antibody (777-986) [7D3D4] (STJ98026)

STJ98026

GENERAL INFORMATION

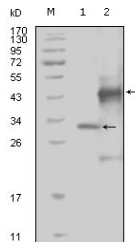
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Ephrin Type-A Receptor 4 (777-986) is suitable for use in Western Blot and ELISA research applications.
Applications	WB, ELISA
Host/Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	7D3D4
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	2043
Gene Symbol	EPHA4
Uniprot ID	EPHA4_HUMAN
Immunogen	Purified recombinant fragment of EphA4 (aa777-986) expressed in E.coli.
Immunogen Region	777-986
Specificity	EPHA4 monoclonal antibody (Ephrin Type-A Receptor 4) binds to endogenous Ephrin Type-A Receptor 4 at the amino acid region 777-986.
Immunogen Sequence	



Western blot analysis using EPHA4 monoclonal antibody against truncated Trx-EPHA4 recombinant protein (1) and truncated GST-EPHA4 (aa777-986) recombinant protein (2).

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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