

Anti-EPHA5 antibody (620-774) [8B10B1/8B10F5] (STJ98027)

STJ98027

GENERAL INFORMATION

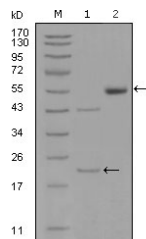
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Ephrin Type-A Receptor 5 (620-774) is suitable for use in Western Blot and ELISA research applications.
Applications	WB, ELISA
Host/Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	8B10B1/8B10F5
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	2044
Gene Symbol	EPHA5
Uniprot ID	EPHA5_HUMAN
Immunogen	Purified recombinant fragment of EphA5 (aa620-774) expressed in E.coli.
Immunogen Region	620-774
Specificity	EPHA5 monoclonal antibody (Ephrin Type-A Receptor 5) binds to endogenous Ephrin Type-A Receptor 5 at the amino acid region 620-774.
Immunogen Sequence	



Western blot analysis using EPHA5 monoclonal antibody against truncated EPHA5-His recombinant protein (1) and truncated EPHA5 (aa620-774)-hlgGfc transfected CHO-K1 cell lysate (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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