

Anti-AURKB antibody [13E8D3] (STJ97851)

STJ97851

GENERAL INFORMATION

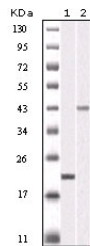
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Aurora Kinase B is suitable for use in Western Blot and ELISA research applications.
Applications	WB, ELISA
Host/Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	13E8D3
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	9212
Gene Symbol	AURKB
Uniprot ID	AURKB_HUMAN
Immunogen	Purified recombinant fragment of ARK-2 expressed in E.coli.
Immunogen Region	
Specificity	AURKB monoclonal antibody (Aurora Kinase B) binds to endogenous Aurora Kinase B.
Immunogen Sequence	



Western blot analysis using ARK-2 monoclonal antibody against truncated AURKB recombinant protein (1) and SKN-SH cell lysate (2).