

Anti-BIRC5 antibody [Mix] (STJ97436)

STJ97436

GENERAL INFORMATION

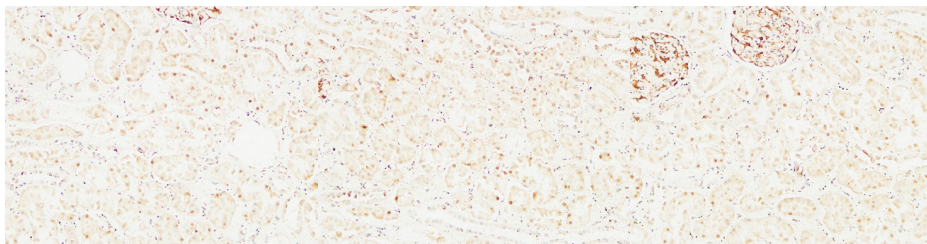
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Baculoviral IAP repeat-containing protein 5 is suitable for use in Western Blot, Immunohistochemistry and Immunofluorescence research applications.
Applications	WB/IHC/IF
Host/Source	Mouse
Reactivity	Human/Rat

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	Mix
Concentration	
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:1000-2000 IHC 1:200-500 IF 1:50-200
Formulation	Liquid in PBS pH7.4, 0.5% BSA, 0.02% Sodium Azide and 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

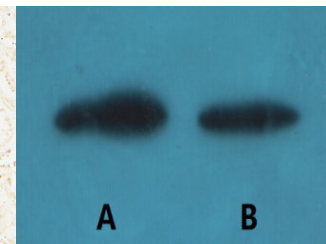
Gene ID	332
Gene Symbol	BIRC5
Uniprot ID	BIRC5_HUMAN
Immunogen	Recombinant Protein of Survivin
Immunogen Region	
Specificity	The antibody detects endogenous Survivin protein.
Immunogen Sequence	



Immunohistochemical analysis of paraffin-embedded Human kidney. 1, Antibody was diluted at 1:200 (4A°C overnight). 2, High-pressure and temperature EDTA, pH8.0 was used for antigen retrieval. 3, Secondary antibody was diluted at 1:200 (room temperature, 30min).

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Western blot detection of Survivin in human breast cancer cell line MCF-7 (A) and C651 (B) using Survivin mouse mAb (STJ97436, 1:1000 diluted). Predicted band size: 16kDa. Observed band size: 16kDa. Picture was kindly provided by our customer from Tianjin Medical University Cancer Institute and Hospital

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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