

Datasheet for ABIN6757215 **anti-Survivin antibody**

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Overview

Quantity:	100 µL
Target:	Survivin (BIRC5)
Reactivity:	Human, Mouse, Rat
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Survivin antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF), Immunocytochemistry (ICC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Recombinant human survivin, full-length. Type of Immunogen: Recombinant protein
Isotype:	IgG2a kappa
Specificity:	Recognizes the cytoplasmic form of human survivin (~16.5kD). Species cross-reactivity: rat and mouse.
Purification:	Protein G purified

Target Details

Target:	Survivin (BIRC5)
Alternative Name:	BIRC5 / Survivin (BIRC5 Products)

Target Details

Background:	Name/Gene ID: BIRC5
	Family: Apoptosis
	Synonyms: BIRC5, API4, Apoptosis inhibitor survivin, Apoptosis inhibitor 4, Survivin, Survivin variant 3 alpha, EPR-1, IAP4

Gene ID:	332
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UniProt:	O15392
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Pathways:	Apoptosis , Cell Division Cycle , Nuclear Hormone Receptor Binding
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Application Details

Application Notes:	Approved: ELISA, ICC, IF, IHC, IHC-P, WB (1:500 - 1:1500)
	Usage: Suitable for use in ELISA, Western Blot, Immunohistochemistry, Immunocytochemistry and Immunofluorescence. Immunohistochemistry: Paraffin sections. Positive control: HeLa whole cell extract.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, 0.1 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Short term: 4°C. Long term: Store at -20°C. Avoid freeze-thaw cycles.