

Datasheet for ABIN201456
anti-Survivin antibody (N-Term)



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Overview

Quantity:	100 µg
Target:	Survivin (BIRC5)
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Survivin antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunoprecipitation (IP)

Product Details

Immunogen:	Recombinant protein encompassing an N-terminal region of the human Survivin protein. Type of Immunogen: Recombinant protein
Isotype:	IgG1
Specificity:	Specific for the ~16kD Survivin protein. Reactivity has been confirmed through Western blotting with HEK 293 and HeLa cell lysates. Immunoprecipitation tests using HEK 293 cell extracts also produced the ~16kD band corresponding to the Survivin protein.
Purification:	Protein A purified

Target Details

Target:	Survivin (BIRC5)
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Target Details

Alternative Name:	BIRC5 / Survivin (BIRC5 Products)
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
UniProt:	O15392
Pathways:	Apoptosis , Cell Division Cycle , Nuclear Hormone Receptor Binding

Application Details

Application Notes:	Approved: ELISA (0.1 - 1 µg/mL), IP, WB (1 - 3 µg/mL) Usage: Suitable for use in Western Blot, Immunoprecipitation and ELISA. Western Blot: 1-3 µg/mL. Immunoprecipitation: 5-10 µg/ IP reaction. ELISA: 0.1-1 µg/mL.
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 freeze thaw cycles. Store undiluted.
Storage:	4 °C, -20 °C
Storage Comment:	Short term 4°C, long term aliquot and store at -20°C, avoid freeze-thaw cycles. Store undiluted.