

Datasheet for ABIN6736575

anti-Survivin antibody (Cys60) (Alexa Fluor 488)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	Survivin (BIRC5)
Binding Specificity:	Cys60
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This Survivin antibody is conjugated to Alexa Fluor 488
Application:	Immunofluorescence (IF), Immunocytochemistry (ICC), Flow Cytometry (FACS)

Product Details

Immunogen:	Synthetic peptide (KLH-coupled) corresponding to residues surrounding Cys60 of human survivin. Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Detects endogenous levels of total survivin protein. Species cross-reactivity: Human, mouse and rat.
Purification:	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: Flo (1:10), ICC, IF (1:10) Usage: Suitable for use in Immunofluorescence, Immunocytochemistry and Flow Cytometry. Immunofluorescence (IF-IC): 1:10. Add 10 µL to 5x10 ⁵ cells in 90 µL PBS/0,5 % BSA. Flow Cytometry: 1:10. The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2, less than 0.1 % sodium azide, 2 mg/mL BSA.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.