

Datasheet for ABIN7141822
anti-FOXO1 antibody (AA 420-649)



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Overview

Quantity:	100 µL
Target:	FOXO1
Binding Specificity:	AA 420-649
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This FOXO1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunocytochemistry (ICC)

Product Details

Immunogen:	Recombinant fragment, corresponding to amino acids 420-649aa of human FOXO1(C-terminus).
Isotype:	IgG2a
Cross-Reactivity:	Human, Mouse
Purification:	Affinity purified

Target Details

Target:	FOXO1
Alternative Name:	FOXO1 (FOXO1 Products)
Background:	Forkhead box protein O1 forkhead box protein O1A forkhead, Drosophila, homolog of, in

Target Details

	rhabdomyosarcoma
UniProt:	Q12778
Pathways:	PI3K-Akt Signaling , Cell Division Cycle , Fc-epsilon Receptor Signaling Pathway , EGFR Signaling Pathway , Neurotrophin Signaling Pathway , Carbohydrate Homeostasis , Chromatin Binding , Regulation of Carbohydrate Metabolic Process , CXCR4-mediated Signaling Events , BCR Signaling

Application Details

Application Notes:	Recommended dilution:WB:1:500-1:5000,ICC:1:50-1:200,
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified mouse monoclonal in buffer containing 0.1M Tris-Glycine (pH 7.4, 150 mM NaCl) with 0.2 % sodium azide, 50 %,glycerol
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.