

Datasheet for ABIN2888663
anti-FOXO1 antibody (AA 291-340)



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1 Image

Overview

Quantity:	100 µL
Target:	FOXO1
Binding Specificity:	AA 291-340
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FOXO1 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Synthetic peptide from human FOXO1A/3A (aa291-340). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	FOXO1A/3A (Ab-322/325) Antibody detects endogenous levels of total FOXO1A/3A protein.
Purification:	Immunoaffinity purified

Target Details

Target:	FOXO1
Alternative Name:	FOXO1 / FKHR (FOXO1 Products)

Target Details

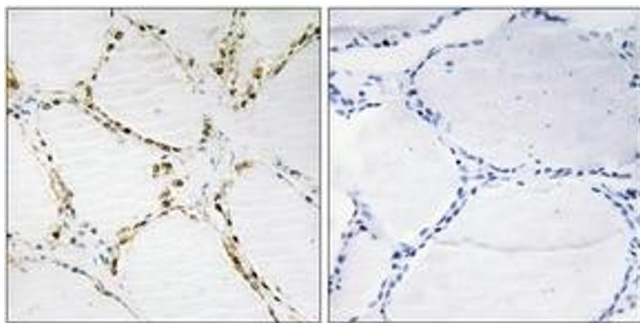
Background:	Name/Gene ID: FOXO1 Family: Transcription factor Synonyms: FOXO1, FKHR, Forkhead in rhabdomyosarcoma, FOXO1A, FKH1, Forkhead box protein O1, Forkhead box protein O1A, Forkhead box O1, Forkhead box o1a, Forkhead domain protein fkhr
Gene ID:	2308
UniProt:	Q12778
Pathways:	PI3K-Akt Signaling , 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:	Approved: IHC, IHC-P (1:50 - 1:100), Peptide-ELISA (1:5000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS (without Mg2+, Ca2+), pH 7.4, 150 mM sodium chloride, 0.02 % 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
Storage Comment:	Store at -20°C for up to 1 year.
Expiry Date:	12 months



Immunohistochemistry

Image 1.