

Product Datasheet

FOXO3A antibody [C3], C-term GRP5

Description	This gene belongs to the forkhead family of transcription factors which are characterized by a distinct forkhead domain. This gene likely functions as a trigger for apoptosis through expression of genes necessary for cell death. Translocation of this gene with the MLL gene is associated with secondary acute leukemia. Alternatively spliced transcript variants encoding the same protein have been observed. [provided by RefSeq]	
Species/Host	Rabbit	<u>кра</u> 170 — А
Reactivity	Human, Mouse, Rat, Squirrel	95 —
Conjugation	Unconjugated	72 — 55 —
Tested Applications	ICC, IF, IHC-P, IP, WB	43 —
		Sample (50 ?g of whole cell
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the C-terminus region of human FOXO3A. The	lysate) A: Mouse brain 7 5%
	exact sequence is proprietary.	SDS PAGE GRP457
Form/Appearance	Liquid: 1XPBS, 20% Glycerol (pH7). 0.025% ProClin 300 was added as a preservative.	1:500 The HRP-conjugated anti-rabbit IgG antibody
Concentration	0.94 mg/ml	was used to detect the primary
Storage	Store as concentrated solution. Centrifuge briefly prior to openin- vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.	
Note	For research use only.	
Isotype	lgG	
Clonality	Polyclonal	Immunohistochemical analysis
Purity	Purified by antigen-affinity chromatography.	of paraffin-embedded Huh-7
Uniprot ID	043524	xenograft, using FOXO3A(GRP457) antibody at
Entrez	2309	1:500 dilution.
Dilution Range	WB: 1:500-1:3000,ICC: 1:100-1:1000,IHC-P: 1:100-1:1000,IP: 1:100-1:500	