

Datasheet for ABIN6747758
anti-FOXO4 antibody (C-Term)



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Overview

Quantity:	100 µL
Target:	FOXO4
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Monkey, Pig, Dog, Horse, Rabbit, Guinea Pig, Hamster
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FOXO4 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from C-Terminus of mouse Foxo4 (Q99MK2, NP_001005872). Percent identity by BLAST analysis: Human, Gorilla, Monkey, Galago, Marmoset, Mouse, Rat, Hamster, Elephant, Panda, Dog, Rabbit, Horse, Pig, Guinea pig (100%), Gibbon, Bovine, Bat (92%), Turkey, Chicken (91%), Opossum, Zebra finch (85%). Type of Immunogen: Synthetic peptide
Specificity:	Rat FOXO4
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Dog, Rabbit, Horse, Pig, Guinea pig (100%) Bovine (92%) Chicken (91%).
Purification:	Immunoaffinity purified

Target Details

Target:	FOXO4
Alternative Name:	FOXO4 / AFX1 (FOXO4 Products)
Background:	Name/Gene ID: FOXO4 Family: Transcription factor Synonyms: FOXO4, AFX, AFX1, Forkhead box O4, Forkhead box protein O4, MLLT7
Gene ID:	4303
NCBI Accession:	NP_001005872
UniProt:	P98177
Pathways:	Cell Division Cycle , Fc-epsilon Receptor Signaling Pathway , EGFR Signaling Pathway , Neurotrophin Signaling Pathway , Regulation of Muscle Cell Differentiation

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Mouse
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

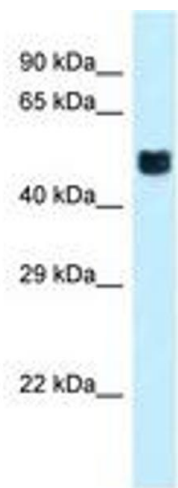


Image 1.