

Product Datasheet

Goat anti-FOXO3A / FOXO3 / FKHRL1 Antibody (orb18806)

Description	Goat polyclonal antibody to FOXO3
Species/Host	Goat
Reactivity	Bovine, Canine, Human, Mouse, Porcine, Rat
Conjugation	Unconjugated
Tested Applications	ELISA, IHC, WB
Target	FOXO3A / FOXO3 / FKHRL1
Preservatives	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.
Concentration	0.1-1 µg/ml
Storage	Aliquot and store at -20°C. Minimize freezing and thawing.
Note	For research use only
Application notes	ELISA: Peptide ELISA: antibody detection limit dilution 1:32000.WB: Approx 90kDa band observed in human Brain and Heart lysates (calculated MW of 71.3kDa according to NP_001446 and NP_963853). Recommended concentration: 0.1-0.3 µg/ml.
Protein Sequence	GAKQASSQSWVPG
Clonality	Polyclonal
MW	71.3
Entrez	2309

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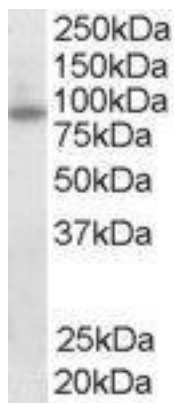
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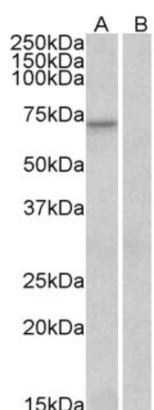
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Dilution Range ELISA: 1:8000, WB: 0.1-1 µg/ml

Expiration Date 12 months from date of receipt.



orb18806 staining (0.1ug/ml) of Human Brain lysate (RIPA buffer, 35ug total protein per lane). Primary incubated for 1 hour. Detected by western blot using chemiluminescence.



orb18806 staining (0.3µg/ml) of Human Heart lysate (RIPA buffer, 35µg total protein per lane). Primary incubated for 1 hour. Detected by chemiluminescence.

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