

FOXO6 antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI11276**Specification**

FOXO6 antibody - N-terminal region - Product Information

Application	WB
Primary Accession	Q70KY4
Other Accession	NM_194060 , NP_918949
Reactivity	Human, Mouse, Rat, Dog
Predicted	Mouse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	61kDa KDa

FOXO6 antibody - N-terminal region - Additional Information**Gene ID** 329934**Other Names**

Forkhead box protein O6, Foxo6

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 100 ul of distilled water. Final anti-FOXO6 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

FOXO6 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

FOXO6 antibody - N-terminal region - Protein Information**Name** Foxo6**Function**

Transcriptional activator.

Cellular Location

Cytoplasm. Nucleus {ECO:0000255|PROSITE-ProRule:PRU00089, ECO:0000269|PubMed:12857750} Note=When phosphorylated, translocated from nucleus to cytoplasm. High nuclear localization after stimulation with growth factors

Tissue Location

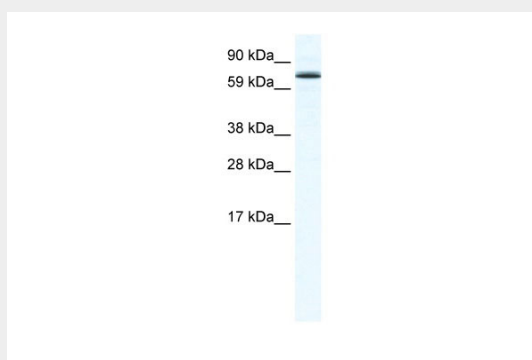
Expressed in brain in areas of the nucleus accumbens, cingulate cortex, parts of the amygdala and in the hippocampus.

FOXO6 antibody - N-terminal region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

FOXO6 antibody - N-terminal region - Images



WB Suggested Anti-FOXO6 Antibody Titration: 1.25µg/ml

ELISA Titer: 1:62500

Positive Control: SP2/0 cell lysate

FOXO6 antibody - N-terminal region - References

Wijchers, P.J., et al., (2006) Brain Res. 1068 (1), 23-33
Reconstitution and Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.