10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

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.

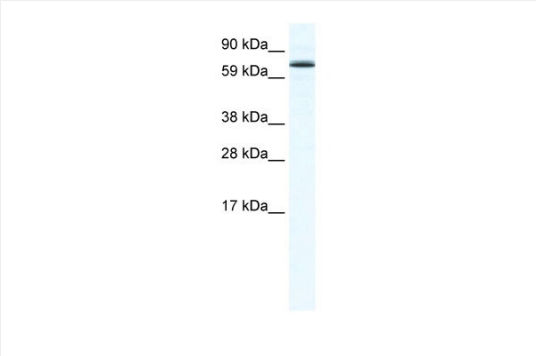
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FOXO6 antibody - N-terminal region - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- 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), 23-33Reconstitution and Storage:For short term use, store at 2-8C up to 1 week. For long term storage, store at -20C in small aliquots to prevent freeze-thaw cycles.