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

NBEAL1 antibody - N-terminal region

Rabbit Polyclonal Antibody
Catalog # AI11859

Product Information

Application	WB
Primary Accession	Q6ZS30
Other Accession	NM_198945, NP_945183
Reactivity	Human, Dog
Predicted	Human, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	307237

Additional Information

Gene ID	65065
Alias Symbol	A530083I02Rik, ALS2CR17, ALS2CR16
Other Names	Neurobeachin-like protein 1, Amyotrophic lateral sclerosis 2 chromosomal region candidate gene 16 protein, Amyotrophic lateral sclerosis 2 chromosomal region candidate gene 17 protein, NBEAL1, ALS2CR16, ALS2CR17
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 50 ul of distilled water. Final anti-NBEAL1 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	NBEAL1 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

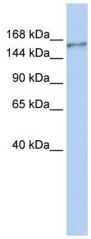
Protein Information

Name	NBEAL1
Synonyms	ALS2CR16, ALS2CR17
Tissue Location	Highly expressed in brain, kidney, prostate and testis. Weakly expressed in ovary, small intestine, colon and peripheral blood leukocytes. May be correlative to several tumors, such as ovary serous adenocarcinoma and metastasis mammary gland carcinoma breast.

References

Chen,J., Brain Res. Mol. Brain Res. 125 (1-2), 147-155 (2004)Reconstitution 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.

Images



WB Suggested Anti-NBEAL1 Antibody Titration: 0.2-1 µg/ml
ELISA Titer: 1:12500
Positive Control: MCF7 cell lysate

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.