

Product datasheet for TA322342S

Neurobeachin (NBEA) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 25-100

Positive control: Human ovarian cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide corresponding to a region derived from 2934-2946 amino acids of Human

neurobeachin

Formulation: PBS pH7.3, 0.05% NaN3, 50% glycerol

Purification: Antigen affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: neurobeachin

Database Link: NP 056493

Entrez Gene 26422 MouseEntrez Gene 26960 Human

Q8NFP9

Background: This gene encodes a member of a large; diverse group of A-kinase anchor proteins that

target the activity of protein kinase A to specific subcellular sites by binding to its type II regulatory subunits. Brain-specific expression and coat protein-like membrane recruitment of a highly similar protein in mouse suggest an involvement in neuronal post-Golgi membrane traffic. Mutations in this gene may be associated with a form of autism. This gene and its expression are frequently disrupted in patients with multiple myeloma. Alternative splicing results in multiple transcript variants encoding distinct isoforms. Additional transcript

variants may exist; but their full-length nature has not been determined.



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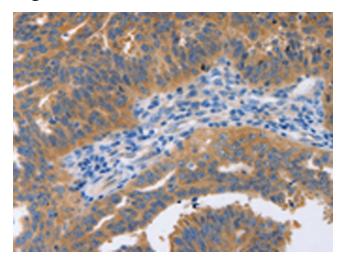
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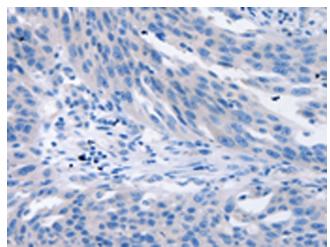


Synonyms: BCL8B; LYST2

Product images:

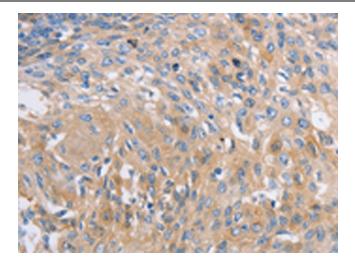


Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using [TA322342] (NBEA Antibody) at dilution 1/60 (Original magnification: ×200)

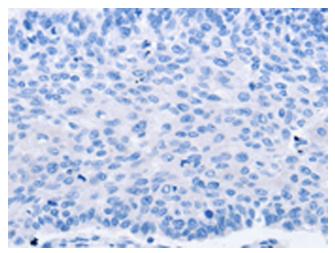


Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using [TA322342] (NBEA Antibody) at dilution 1/60, treated with synthetic peptide. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using [TA322342] (NBEA Antibody) at dilution 1/60 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using [TA322342] (NBEA Antibody) at dilution 1/60, treated with synthetic peptide. (Original magnification: ×200)