

Product datasheet for TA351537S

Plexin A1 (PLXNA1) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-200

Positive control: Human prostate cancer

Predicted cell location: Cytoplasm

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human PLXNA1

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glyceroln

Purification: Antigen affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: plexin A1

Database Link: NP 115618

Entrez Gene 18844 MouseEntrez Gene 5361 Human

Q9UIW2

Background: Plexins are a family of large, transmembrane receptors for multiple classes of semaphorins

in vertebrates. Plexins are widely expressed, and regions of their extracellular domain are

homologus to both scatter factor receptors and semaphorin domains.

Synonyms: NOV; NOVP; PLEXIN-A1; PLXN1

Protein Families: Druggable Genome, Transmembrane

Protein Pathways: Axon guidance



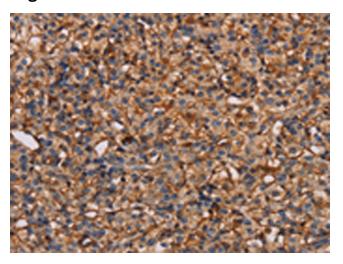
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

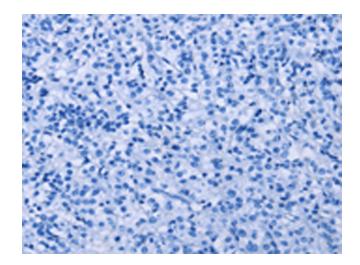
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:



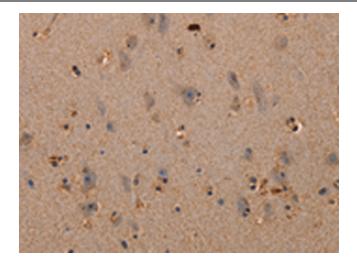
Immunohistochemistry of paraffin-embedded



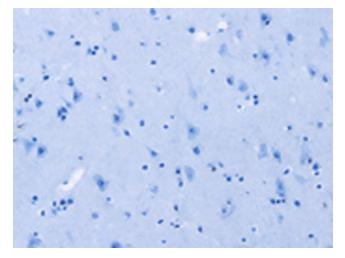
Human prostate cancer tissue using [TA351537] (PLXNA1 Antibody) at dilution 1/30 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using [TA351537] (PLXNA1 Antibody) at dilution 1/30, treated with synthetic peptide. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human brain tissue using [TA351537] (PLXNA1 Antibody) at dilution 1/30 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human brain tissue using [TA351537] (PLXNA1 Antibody) at dilution 1/30, treated with synthetic peptide. (Original magnification: ×200)