

Product datasheet for **TA372076**

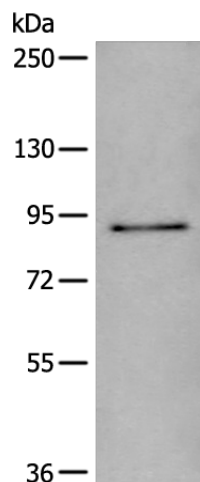
UNC5A Rabbit Polyclonal Antibody

Product data:

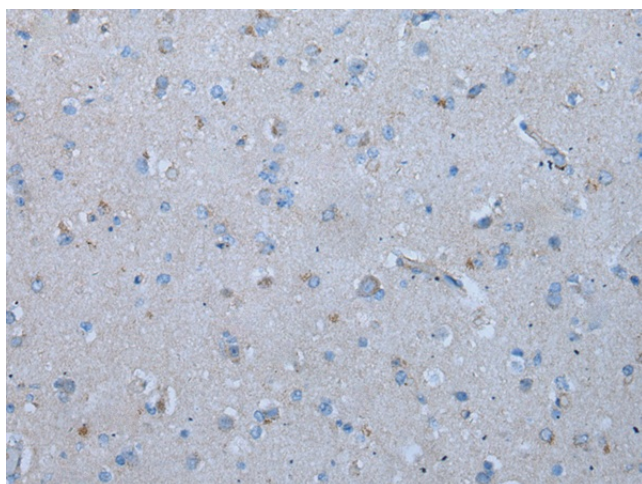
Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 200-1000 WB positive control: Human testis tissue lysate IHC: 20-100 Positive control: Human brain Predicted cell location: Cell membrane
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human UNC5A
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Predicted Protein Size:	93 kDa
Gene Name:	unc-5 netrin receptor A
Database Link:	Entrez Gene 90249 Human Q6ZN44
Background:	UNC5A belongs to a family of netrin-1 (MIM 601614) receptors thought to mediate the chemorepulsive effect of netrin-1 on specific axons. For more information on UNC5 proteins, see UNC5C (MIM 603610).
Synonyms:	FLJ16449; KIAA1976; UNC5H1



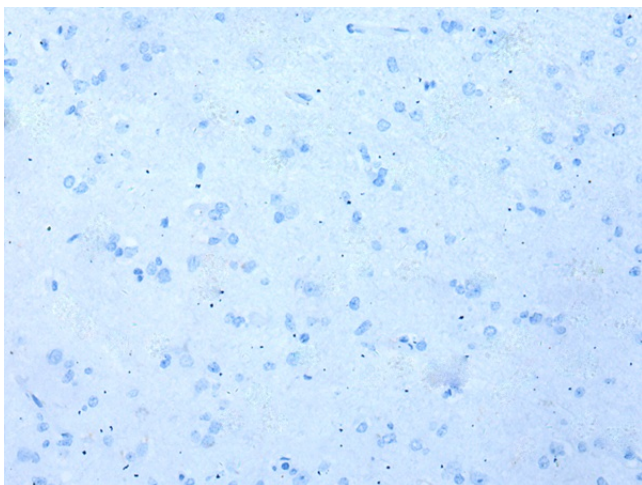
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Product images:

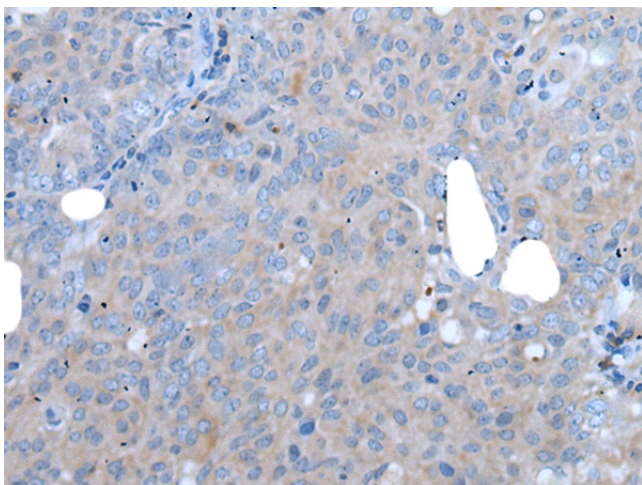
Gel: 6%SDS-PAGE
Lysate: 40 μ g
Lane: Human testis tissue lysate
Primary antibody: TA372076 (UNC5A Antibody) at dilution 1/200
Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution
Exposure time: 90 seconds



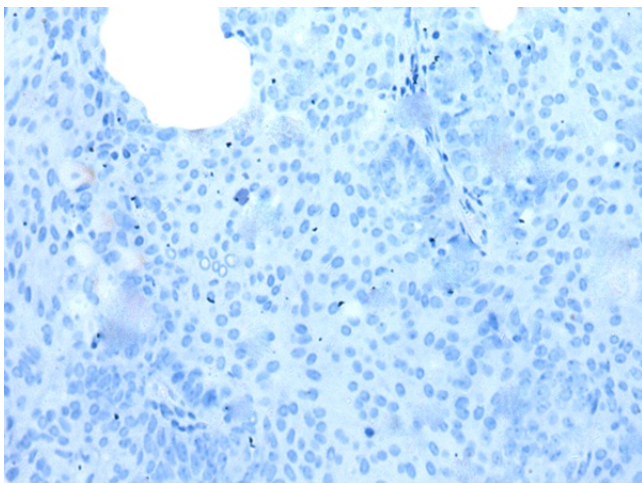
Immunohistochemistry of paraffin-embedded Human brain tissue using TA372076 (UNC5A Antibody) at dilution 1/30 (Original magnification: \times 200)



Immunohistochemistry of paraffin-embedded Human brain tissue using TA372076 (UNC5A Antibody) at dilution 1/30, treated with synthetic peptide. (Original magnification: $\times 200$)



Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using TA372076 (UNC5A Antibody) at dilution 1/30 (Original magnification: $\times 200$)



Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using TA372076 (UNC5A Antibody) at dilution 1/30, treated with synthetic peptide. (Original magnification: $\times 200$)