

Product datasheet for TA377793S

KIF17 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ICC/IF, IHC, WB

Recommended Dilution: WB,1:500 - 1:2000

IHC,1:50 - 1:200 IF,1:50 - 1:200

Reactivity: Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 360-660 of

human KIF17 (NP_001116291).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 114kDa/115kDa

Gene Name: kinesin family member 17

Database Link: Entrez Gene 57576 Human

O9P2E2

Background: Dendrite-specific motor protein which, in association with the Apba1-containing complex

(LIN-10-LIN-2-LIN-7 complex, transports vesicles containing N-methyl-D-aspartate (NMDA

receptor subunit NR2B along microtubules.

Synonyms: KIAA1405; KIF3X; KIF17B



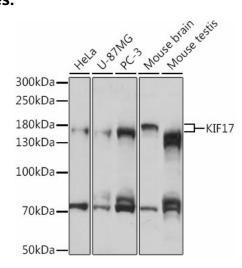
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

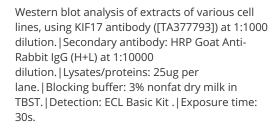
CN: techsupport@origene.cn

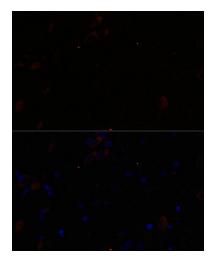
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Product images:







Immunofluorescence analysis of rat brain using KIF17 antibody ([TA377793]) at dilution of 1:100. Blue: DAPI for nuclear staining.