

## **Product datasheet for TA890116**

## Eph receptor A3 (EPHA3) Rabbit Polyclonal Antibody

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WE

Recommended Dilution: WB: 1:500~2000

**Reactivity:** Human, Rat, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant protein of human EPHA3

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

**Concentration:** 2.83 mg/ml

**Purification:** Purified from the immunized serum by affinity chromatography (Protein A/G)

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Predicted Protein Size:** 110 kDa

**Gene Name:** EPH receptor A3

Database Link: NP 005224

Entrez Gene 13837 MouseEntrez Gene 29210 RatEntrez Gene 2042 Human

P29320

**Synonyms:** EK4; ETK1; HEK; HEK4; TYRO4

**Protein Families:** Druggable Genome, Protein Kinase, Secreted Protein, Transmembrane

**Protein Pathways:** Axon guidance



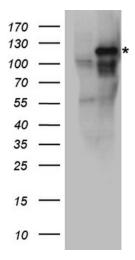
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

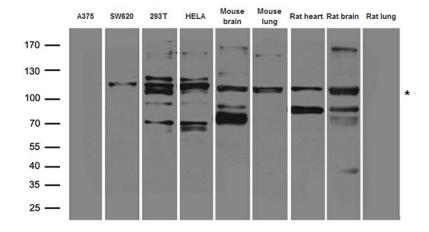
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## **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY EPHA3 (Cat# [RC209191], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-EPHA3 (Cat# TA890116). Positive lysates [LY417428] (100ug) and [LC417428] (20ug) can be purchased separately from OriGene.



Western blot analysis of extracts (35ug) from different cell lines and tissues by using anti-EPHA3 rabbit polyclonal antibody.