

## **Product datasheet for TA347940**

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## Eph receptor A3 (EPHA3) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

**Reactivity:** WB: 1:500-1:2000 Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-EPHA3 Antibody: A synthesized peptide derived from human EPHA3

Formulation: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50%

glycerol. Store at -20?. Stable for 12 months from date of receipt

**Concentration:** lot specific

Purification: Immunogen affinity purified

**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

**Background:** Receptor for members of the ephrin-A family. Binds to ephrin-A2, -A3, -A4 and -A5. Could play

a role in lymphoid function.

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

Note: EPHA3 Antibody detects endogenous levels of total EPHA3

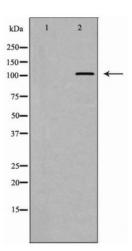
**Protein Families:** Druggable Genome, Protein Kinase, Secreted Protein, Transmembrane

**Protein Pathways:** Axon guidance





## **Product images:**



Western blot analysis of EPHA3 expression in 293 cells.