

Product datasheet for TA363766

OriGene Technologies, Inc.

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Ephrin A3 (EFNA3) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Human Host: Rabbit

Clonality: Polyclonal

Immunogen: The immunogen is a synthetic peptide directed towards the C terminal region of human

EFNA3

Specificity: Expected reactivity: Human

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Concentration: lot specific

Purification: Affinity purified Conjugation: Unconjugated

Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 26 kDa

Gene Name: ephrin A3

Database Link: NP 004943.1

Entrez Gene 1944 Human

P52797



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Background: This gene encodes a member of the ephrin (EPH) family. The ephrins and EPH-related

receptors comprise the largest subfamily of receptor protein-tyrosine kinases and have been implicated in mediating developmental events, especially in the nervous system and in erythropoiesis. Based on their structures and sequence relationships, ephrins are divided into

the ephrin-A (EFNA) class, which are anchored to the membrane by a

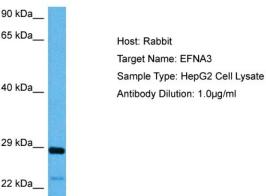
glycosylphosphatidylinositol linkage, and the ephrin-B (EFNB) class, which are

transmembrane proteins. This gene encodes an EFNA class ephrin.

Synonyms: EFL-2; EFL2; Ehk1-L; ephrin-A3; EPLG3; LERK-3; LERK3

Protein Families: Druggable Genome
Protein Pathways: Axon guidance

Product images:



e: HepG2 Cell Lysate

| Host: Rabbit

Sample Tissue: Human HepG2 Whole Cell lysates

Antibody Dilution: 1ug/ml

Target Name: EFNA3