

订购热线: 4008-898-798

Anti-EFNA2 antibody

Cat. No. ml263793

Package 25 μl/100 μl/200 μl

Storage -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview

Description Anti-EFNA2 rabbit polyclonal antibody

Applications ELISA, WB

Immunogen Synthetic peptide of human EFNA2

Reactivity Human, Mouse
Content 0.48 mg/ml
Host species Rabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol EFNA2 Full name ephrin A2

Synonyms ELF-1; EPLG6; LERK6; HEK7-L; LERK-6

Swissprot O43921

Target Background

This gene encodes a member of the ephrin family. The protein is composed of a signal sequence, a receptor-binding region, a spacer region, and a hydrophobic region. The EPH and EPH-related receptors comprise the largest subfamily of receptor protein-tyrosine kinases and have been implicated in mediating developmental events, particularly in the nervous system. 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. Posttranslational modifications determine whether this protein localizes to the nucleus or the cytoplasm.



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Applications

Western blotting

Predicted band size:24 kDa
Positive control:231 cell lysate
Recommended dilution: 200-1000

Gel: 12%SDS-PAGE

Lysate: 40 µg

Lane: 231 cell lysate

Primary antibody: ml263793(EFNA2 Antibody) at dilution

1/200

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 3 minutes

kDa 95— 72— 55— 36— 28— 17—

ELISA

Recommended dilution:5000-10000

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