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EFNA2 Antibody Blocking Peptide

Catalog Number: bs-9758P

Activity: Not tested

Purification: HPLC

Storage: Shipped at 4°C. Stored at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: The Eph subfamily represents the largest group of receptor protein kinases identified to

date. There is increasing evidence that Eph family members are involved in central nervous

system function and in development. Ligands for Eph receptors include ephrin-A1 $\,$

(LERK-1/B61), identified as a ligand for the EphA2 (Eck) receptor; ephrin-A2 (ELF-1),

 $identified \ as \ a \ ligand \ for \ the \ EphA3 \ and \ EphA4 \ (Sek) \ receptors; \ ephrin-A3 \ (LERK-3), \ identified$

as a ligand for EphA5 (Ehk1) and EphA3 (Hek) receptors; ephrin-A4 (LERK-4), identified as a

ligand for the EphA3 receptor; ephrin-A5 (AL-1), identified as a ligand for EphA5 (REK7); ephrin-B1 (LERK-2), identified as a ligand for the EphB1 (Elk) and EphB2 (Cek5) receptors;

ephrin-B2 (LERK-5), identified as a ligand for the EphB1, EphB3 (Cek10) and EphB2

receptors; and ephrin-B3 (LERK-8), identified as a ligand for EphB1.