

## EPHA2/5 (Ab-594) Antibody

Catalog Number:E11-9023B
Concentration: 1mg/ml

Swiss-Prot No.: P29317/P54756

Other Names: ARCC2; ECK; EPH receptor A2; EPHA2; ephrin receptor EphA2; Ephrin type-A receptor 2; Epithelial cell kinase; epithelial cell receptor protein tyrosine kinase; protein tyrosine kinase; soluble EPHA2 variant 1; Tyrosine-protein kinase receptor ECK

Storage/Stability: Store at -20°C/1 year

Form of Antibody: Rabbit lgG in phosphate buffered saline (without  $Mg^{2+}$  and  $Ca^{2+}$ ), pH 7.4, 150mM NaCl,

0.02% sodium azide and 50% glycerol.

**Immunogen:** The antiserum was produced against synthesized non-phosphopeptide derived from human EPHA2 around the phosphorylation site of tyrosine 594.

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

 $\textbf{Specificity:} \ EPHA2/5 \ (Ab\text{-}594) \ Antibody \ detects$ 

endogenous levels of total EPHA2 protein.

Reactivity: Human; Mouse

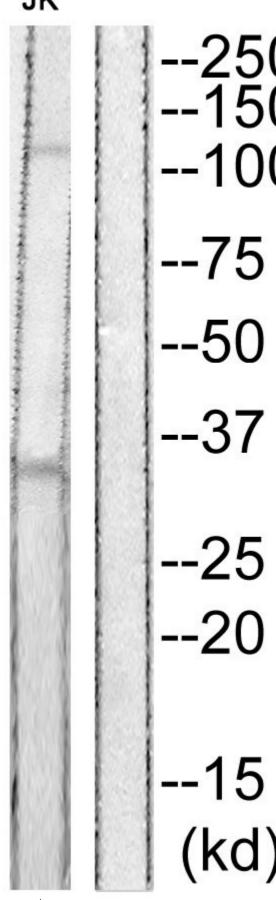
**Applications:** WB: 1:500~1:1000 ELISA: 1:20000

References:

Lindberg R.A., Mol. Cell. Biol. 10:6316-6324(1990).Gregory S.G., Nature 441:315-321(2006).

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 Web: www.enogene.com

Western blot analysis of extracts from JK cells, using EPHA2/5 (Ab-594) Antibody