

## EPHA6 Ab

[Images\(3\)](#)

Cat.#: DF3464

Size:

Concn.: ~1mg/ml

Source: Rabbit

Mol.Wt.: 116 KD

Clonality: Polyclonal

Application:

IHC 1:50-1:200, IF/ICC 1:100-1:500, WB 1:500-1:2000

\*The optimal dilutions should be determined by the end user.

Reactivity:

Human,Mouse,Rat,Monkey

Storage:

Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from date of receipt.

Purification:

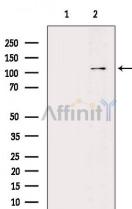
The antiserum was purified by peptide affinity chromatography using SulfoLink™ Coupling Resin (Thermo Fisher Scientific).

Immunogen:

A synthesized peptide derived from human EPHA6, corresponding to a region within C-terminal amino acids.

Uniprot:

Q9UF33



Western blot analysis of extracts from Raji cells(H2O<sub>2</sub> treatment), using EPHA6 Ab. The lane on the left was treated with blocking peptide.



DF3464 at 1/100 staining Rat spleen tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the Ab for 1.5 hours at 22°C. An HRP conjugated goat anti-rabbit Ab was used as the secondary Ab.

**IMPORTANT:** For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween®20 at 4°C with gentle shaking, overnight.

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