## Phospho-EPHA5 (Tyr650) Ab

Images(2)

Cat.#: AF8426 Concn.: ~1mg/ml Mol.Wt.: 114kDa Size: Source: Rabbit Clonality: Polyclonal

Application: WB 1:1000-3000

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

Reactivity: Human, Mouse, Rat

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 Ab is from purified rabbit serum by affinity purification via sequential

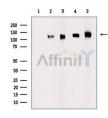
chromatography on phospho-peptide and non-phospho-peptide affinity

columns.

Immunogen: A synthesized peptide derived from human EPHA5 around the

phosphorylation site of Tyr650.

Uniprot: P54756



Western blot analysis of extracts from various samples, using Phospho-

EPHA5 (Tyr650) Ab.

Lane 1: UV treated MCF7 cells, blocked with antigen-specific peptides,

Lane 2: UV treated MCF7 cells, Lane 3: RAW264.7 cells LPS,

Lane 4: C6 cells LPS, Lane 5: HepG2 cells lps.

<code>IMPORTANT:</code> For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween020 at  $4^{\circ}$ C with gentle shaking, overnight.

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