

Product datasheet for TA368053S

Eph receptor A6 (EPHA6) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies IHC, WB **Applications:** Recommended Dilution: WB: 500-2000 WB positive control: 293T cell,Human testis tissue lysate,A549 cell lysates IHC: 30-150 Positive control: Human liver cancer Predicted cell location: Cytoplasm and Cell membrane **Reactivity:** Human, Mouse, Rat Host: Rabbit Isotype: lgG **Clonality:** Polyclonal Synthetic peptide of human EPHA6 Immunogen: Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol **Purification:** Antigen affinity purification **Conjugation:** Unconjugated Store at -20°C. Storage: Stability: 1 year **Predicted Protein Size:** 116 kDa Gene Name: **EPH receptor A6** Database Link: Entrez Gene 285220 Human Q9UF33 **Background:** Receptor tyrosine kinase which binds promiscuously GPI-anchored ephrin-A family ligands residing on adjacent cells, leading to contact-dependent bidirectional signaling into neighboring cells. The signaling pathway downstream of the receptor is referred to as forward signaling while the signaling pathway downstream of the ephrin ligand is referred to as reverse signaling. Synonyms: DKFZp434C1418; EHK2; EPA6; FLJ35246; PRO57066



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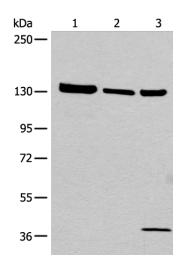
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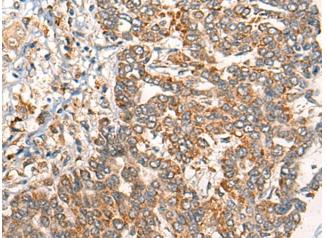
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Product images:

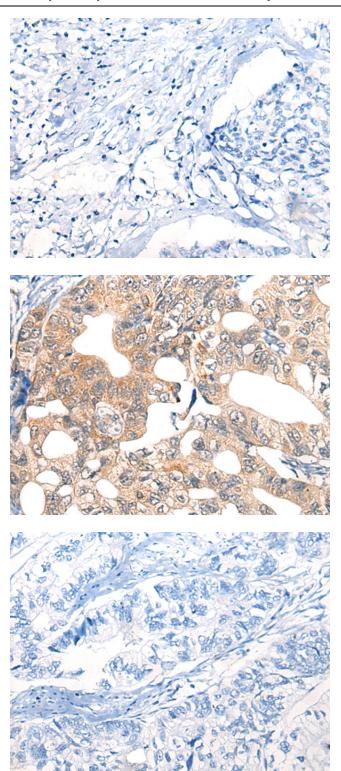




Gel: 6%SDS-PAGE Lysate: 40 µg Lane 1-3: 293T cell Human testis tissue lysate A549 cell lysates Primary antibody: [TA368053] (EPHA6 Antibody) at dilution 1/800 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 10 seconds

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA368053] (EPHA6 Antibody) at dilution 1/40 (Original magnification: ×200)

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Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA368053] (EPHA6 Antibody) at dilution 1/40, treated with synthetic peptide. (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using [TA368053] (EPHA6 Antibody) at dilution 1/40 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using [TA368053] (EPHA6 Antibody) at dilution 1/40, treated with synthetic peptide. (Original magnification: ×200)

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