Flk-1 (Phospho-Tyr1214) Polyclonal Antibody

Catalog No: #12197

Package Size: #12197-1 50ul #12197-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

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| Product Name | Flk-1 (Phospho-Tyr1214) Polyclonal Antibody | | |
| Host Species | Rabbit | | |
| Clonality | Polyclonal | | |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific | | |
| | immunogen. | | |
| Applications | WB IHC IF ELISA | | |
| Species Reactivity | Human;Mouse;Rat | | |
| Specificity | Phospho-Flk-1 (Y1214) Polyclonal Antibody detects endogenous levels of Flk-1 protein only when | | |
| | phosphorylated at Y1214. | | |
| Immunogen Type | peptide | | |
| Immunogen Description | Synthesized peptide derived from human Flk-1 around the phosphorylation site of Y1214. | | |
| Conjugates | Unconjugated | | |
| Target Name | Flk-1 | | |
| Modification | Phospho | | |
| Other Names | KDR; FLK1; VEGFR2; Vascular endothelial growth factor receptor 2; VEGFR-2; Fetal liver kinase 1; FLK-1; | | |
| | Kinase insert domain receptor; KDR; Protein-tyrosine kinase receptor flk-1; CD antigen CD309 | | |
| Accession No. | Swiss-Prot: P35968NCBI Gene ID: 3791 | | |
| Target Species | human | | |
| SDS-PAGE MW | 152kd | | |
| Concentration | 1mg/ml | | |
| Formulation | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. | | |
| Storage | Store at -20°C/1 year | | |

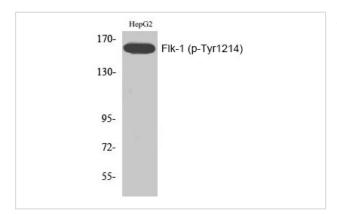
Application Details

Western blotting: 1/500 - 1/2000 Immunohistochemistry: 1/100 - 1/300 Immunofluorescence: 1/200 - 1/1000

ELISA: 1/10000

Not yet tested in other applications

Images



Western Blot analysis of HepG2 cells using Phospho-Flk-1 (Y1214) Polyclonal Antibody

Published Papers

el at., Efficacy of Bevacizumab Therapy in Recurrent Malignant Gliomas in Relation to the Prior Recurrence Pattern or Tumor Location.In J Clin Neurosci on 2017 Jun by Masahide Matsuda, Eiichi Ishikawa,et al..PMID: 28246006, , (2017)

PMID:28246006

Note: This product is for in vitro research use only and is not intended for use in humans or animals.