

10-7580: Monoclonal antibody to VEGFR-2 (Clone: ABM4A88)

| | |
|--------------------------------|--|
| Clonality : | Monoclonal |
| Clone Name : | ABM4A88 |
| Application : | IHC |
| Reactivity : | Human |
| Gene : | KDR |
| Gene ID : | 3791 |
| Uniprot ID : | P35968 |
| Format : | Purified |
| Alternative Name : | KDR,FLK1,VEGFR2 |
| Isotype : | Mouse IgG1 Kappa |
| Immunogen Information : | A partial length recombinant protein from N terminal portion of hVEGFR2 was used as the immunogen for this antibody. |

Product Info

| | |
|----------------------------|---|
| Amount : | 25 µg / 100 µg |
| Purification : | Protein G Chromatography |
| Content : | 25 µg in 50 µl/100 µg in 200 µl PBS containing 0.05% BSA and 0.05% sodium azide. Sodium azide is highly toxic. |
| Storage condition : | Store the antibody at 4°C; stable for 6 months. For long-term storage; store at -20°C. Avoid repeated freeze and thaw cycles. |

Application Note

Immunohistochemistry: 5-10 µg/ml

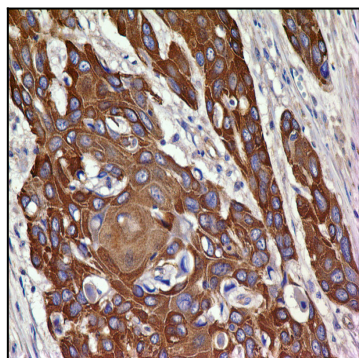


Fig:1- Immunohistochemical analysis of VEGFR-2 in human squamous cell carcinoma of esophagus using VEGFR-2 antibody (Clone: ABM4A88) at 5 µg/ml.

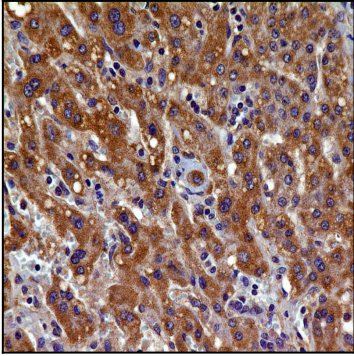


Fig:2- Immunohistochemical analysis of VEGFR-2 in human Hepatocellular carcinoma using VEGFR-2 antibody (Clone: ABM4A88) at 5 µg/ml.