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

Clonality: Monoclonal Clone Name: ABM4A88 Application: IHC Reactivity: Human **KDR** Gene: 3791 Gene ID: **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:  $25 \mu g / 100 \mu g$ 

**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:

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

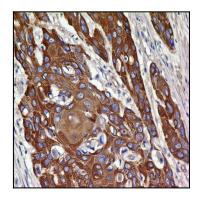


Fig:1- Immunohistochemical analysis of VEGFR-2 in human squamous cell carcinoma of esophagus using VEGFR-2 antibody (Clone: ABM4A88) at 5 μg/ml.



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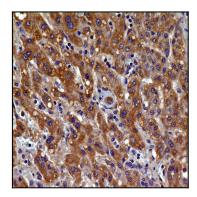


Fig:2- Immunohistochemical analysis of VEGFR-2 in human Hepatocellular carcinoma using VEGFR-2 antibody (Clone: ABM4A88) at 5  $\mu$ g/ml.