

Catalog Number: IR80-274

Anti VE-Cadherin / CD144 antibody

Package size: 25, 100 μ l

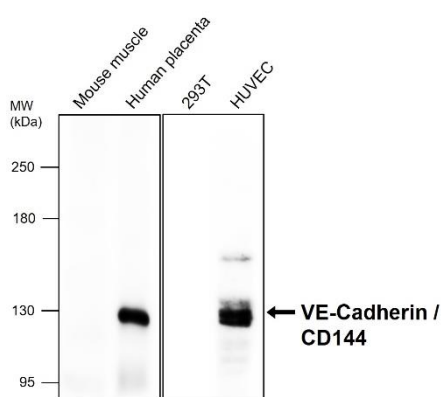
Store at: -20°C

MW (kDa): 130

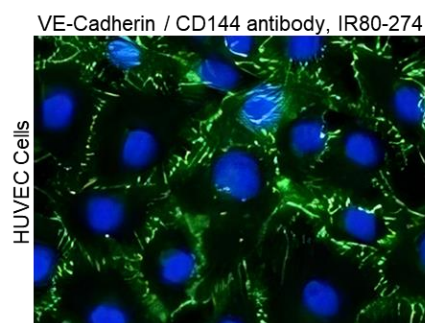
Overview

Product Name	VE-Cadherin / CD144 antibody
Product Number	IR80-274
Gene Description	cadherin 5, type 2 (vascular endothelium)
Clonality	Polyclonal
Host	Rabbit
Species Reactivity	Human
Recommended Applications Dilutions	Western Blot 1:1000 Immunofluorescence 1:300 – 1:500 Immunohistochemistry (Paraffin) 1:100 – 1:200
Storage Buffer	100mM Tris Glycine, 1% BSA, 30% Glycerol (pH7). 0.025% ProClin 300 was added as a preservative
Concentration	1.5 mg/ml
Purity	Affinity column purified
Storage	Long time storage is recommended at -20°C
Notes	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.

IR80-274 anti VE-Cadherin / CD144 antibody WB image



IR80-274 anti VE-Cadherin / CD144 antibody ICC/IF image



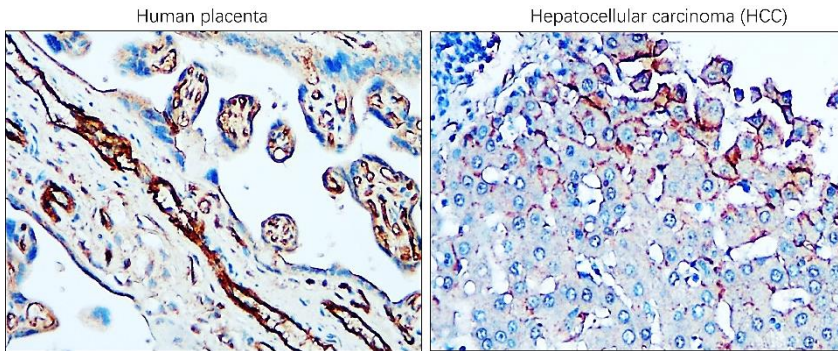
Anti VE-Cadherin / CD144 antibody at 1/1000 dilution

Lysates at 35 μ g per lane.

This blot was produced using a 5% SDS-PAGE. Nitrocellulose membrane was then blocked for an hour before being incubated with IR80-274 overnight at 4°C.

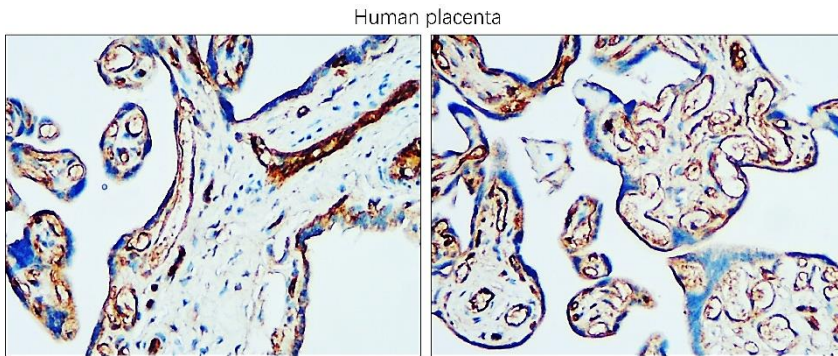
Cells were fixed with 4% paraformaldehyde for 10 min at RT, permeabilized with 0.1% NP-40 for 10 min at RT then blocked with 5% BSA for 30 min at room temperature. Cells were stained with IR80-274 anti VE-Cadherin antibody (green) at 1:300 and 4°C. DAPI (blue) was used as the nuclear counter stain.

IR80-274 anti VE-Cadherin / CD144 antibody IHC image



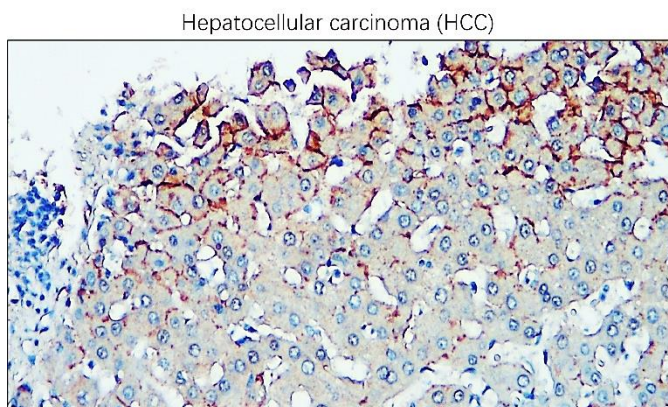
Immunohistochemical analysis of paraffin embedded Hepatocellular carcinoma (HCC) and human placenta tissue labeling VE-Cadherin / CD144 antibody with IR80-274 at 1/150.

IR80-274 anti VE-Cadherin / CD144 antibody IHC image



Immunohistochemical analysis of paraffin embedded human placenta tissue labeling VE-Cadherin / CD144 antibody with IR80-274 at 1/150.

IR80-274 anti VE-Cadherin / CD144 antibody IHC image



Immunohistochemical analysis of paraffin embedded Hepatocellular carcinoma (HCC) tissue labeling VE-Cadherin / CD144 antibody with IR80-274 at 1/150.

IReal Biotechnology Co., Ltd.

