

Product Datasheet

Phospho-VE-Cadherin (Tyr731) Antibody



Catalog No: CY6552

Reactivity: Human, Mouse

Isotype: Rabbit IgG

Applications: WB, IHC

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Information

UniProt ID: P33151

All Names: Cadherin-5 [Precursor], Vascular endothelial cadherin, VE-cadherin, 7B4 antigen, CD144 antigen, CDH5

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: A synthesized peptide

Molecular Wt.: 130kDa

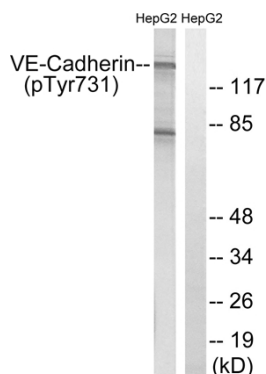
Application

WB 1:500-1:2000

IHC 1:50-1:200

Background

This gene is a classical cadherin from the cadherin superfamily and is located in a six-cadherin cluster in a region on the long arm of chromosome 16 that is involved in loss of heterozygosity events in breast and prostate cancer.



Western blot analysis of extracts from HepG2 cells, treated with Na₃VO₄ (0.3mM, 40mins), using VE-Cadherin (Phospho-Tyr731) antibody.

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