

Manufacturer/Supplier:

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Product name: Rabbit anti-CD51 HC Antibody

Catalog: DL90616A

Synonyms: MSK8; VNRA; Integrin alpha-V; Vitronectin

receptor subunit alpha; CD51

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the C-term region of human CD51

HC. The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Human Application: WB, IHC

Clonality: Polyclonal Dilution: WB (1/500 - 1/1000),



IHC (1/100 - 1/200)

Entrez Gene: 3685

P06756 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

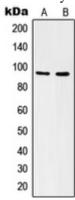
Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

WB description:

Western blot analysis of CD51 HC expression in A549 (A), C6 (B) whole cell lysates.



IHC description:



Immunohistochemical analysis of CD51 HC staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.