

Manufacturer/Supplier:

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Product name: Mouse anti-HIF1 beta Antibody

Catalog: DL95510A

Synonyms: BHLHE2; Aryl hydrocarbon receptor nuclear

translocator; ARNT protein; Class E basic helix-loop-helix protein 2; bHLHe2; Dioxin

receptor nuclear translocator; Hypoxia-inducible

factor 1-beta; HIF-1-beta; HIF1-beta

Immunogen: Recombinant protein corresponding to mouse HIF1

beta.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Mouse

Reactivity: Mouse Application: WB, IHC



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

IHC (1/50 - 1/200)

Entrez Gene: 12443/58919

P25322/P39948 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

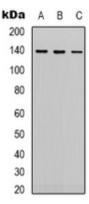
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

WB description:

Western blot analysis of Cyclin D1 expression in C2C12 (A), rat heart (B) whole cell lysates.





IHC description:

Immunohistochemical analysis of Cyclin D1 staining in mouse lung 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.