

Manufacturer/Supplier:

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Product name: Rabbit anti-HIF1 beta Antibody

Catalog: DL95644A

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 human HIF1

beta.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Human, Mouse, Rat Application: WB, IHC



Clonality: Polyclonal **Dilution:** WB (1/1000 - 1/2000),

IHC (1/200 - 1/500)

Entrez Gene: 405

P27540 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

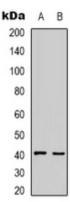
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

WB description:

Western blot analysis of HIF1 beta expression in MCF7 (A), NIH3T3 (B), rat brain (C) whole cell lysates.





IHC description:

Immunohistochemical analysis of HIF1 beta staining in human tonsil 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.