

Anti-HIF-1-Alpha isoform 1 antibody (790-826) (STJ501334)

STJ501334

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-HIF-1-Alpha isoform 1 (790-826) is suitable for use in ELISA, Immunoprecipitation and Western

Description Blot research applications.

Applications ELISA/IP/WB **Host/Source** Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID
Concentration 0.55-0.57 µg/µl
Conjugation Unconjugated
Purification Affinity Purified
Dilution Range WB: 1:500

ELISA: 1:10, 000 IP: 1:200 IHC: 1:50-1:150

Formulation Contains Tris, HCl/Glycine buffer pH 7.4-7.8, 30% Glycerol and 0.5% BSA, along with cryo-protective agents, Hepes, and long-

term preservatives (0.02% Sodium Azide).

Isotype IgG

Storage Store at-20°C for long term storage. Avoid freeze-thaw cycles.

Instruction

TARGET INFORMATION

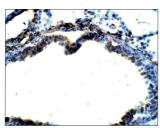
Gene ID 3091
Gene Symbol HIF1A

Uniprot ID HIF1A_HUMAN

Immunogen Synthetic peptide taken within amino acid region 790-826 on human HIF1A protein.

Immunogen 790-826

Region Specificity Immunogen Sequence



Immunohistochemistry of mouse lung with Anti-HIF-1-Alpha isoform 1 primary antibody (STJ501334) at 1:50 dilution in Buffer. Section was treated with DAB and Haematoxylin stain. Magnification is at 40X.