

Anti-HIF1A antibody (328-377 aa) (STJ93498)

STJ93498

GENERAL INFORMATION

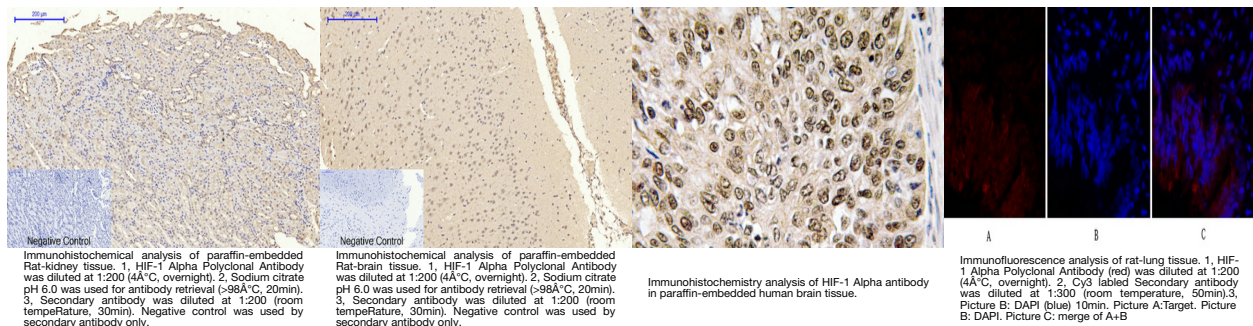
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Hypoxia-inducible factor 1-alpha (328-377 aa) is suitable for use in Immunofluorescence, Western Blot, Immunohistochemistry, Immunoprecipitation and ELISA research applications.
Applications	IF/WB/IHC/IP/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	IF 1:50-200
Range	WB 1:500-1:2000 IP 1:200 IHC 1:100-1:300 ELISA 1:40000
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	3091
Gene Symbol	HIF1A
Uniprot ID	HIF1A_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from the human HIF-1alpha at the amino acid range 328-377
Immunogen Region	328-377 aa
Specificity	HIF-1 Alpha Polyclonal Antibody detects endogenous levels of HIF-1 Alpha protein.
Immunogen Sequence	



This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.

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