

HIF1AN antibody

Cat. No. GTX30646

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P, IHC-Fr, IP, EM, IHC
Reactivity	Human, Mouse, Rat

Package
100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:1000 - 1:5000
ICC/IF	Assay dependent
IHC-P	1:50 - 1:200
IHC-Fr	1:50 - 1:200
IP	1:10 - 1:500
EM	Assay dependent
IHC	1:100

Not tested in other applications.

Calculated MW 40 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	Tris-Citrate/Phosphate
Preservative	0.1% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	A synthetic peptide made to the C-terminal region of human Factor Inhibiting HIF-1 (between residues 300 and the C-terminus). [UniProt# Q9NWT6]
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



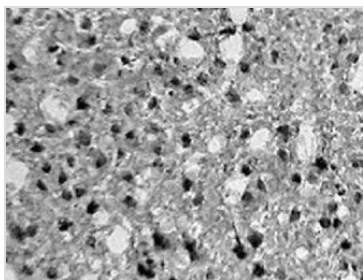
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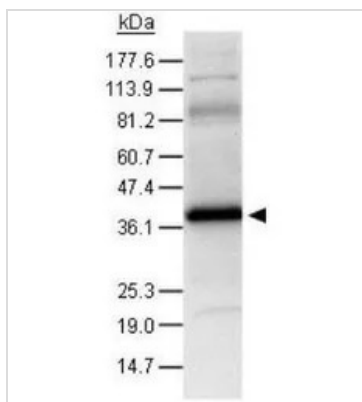
Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES

**GTX30646 IHC Image**

IHC analysis of rat brain tissue using GTX30646 HIF1AN antibody.

**GTX30646 WB Image**

WB analysis of astrocyte lysate from rat brain using GTX30646 HIF1AN antibody.

Dilution : 1:500



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