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Product Datasheet

HIF2 alpha antibody, Unconjugated, Rabbit, Polyclonal GTX30114

Article Name	HIF2 alpha antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	GTX30114
Supplier Catalog Number	GTX30114
Alternative Catalog Number	GTX30114-100
Manufacturer	GeneTex
Host	Rabbit
Category	Antikörper
Application	ICC, IHC, IHC-P, WB
Species Reactivity	Fish, Human, Monkey, Mouse, Rat
Immunogen	A peptide derived from the mouse/human HIF2 alpha.
Conjugation	Unconjugated
Product Description	HIF2 alpha antibody recognizes HIF2 alpha / EPAS1 protein, a transcription factor (predicted molecular weight of 97 kDa) induced by hypoxic conditions. It forms a heterodimer with HIF1 beta / ARNT to drive a specific gene expression profile in variou...
Clonality	Polyclonal
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Clone Designation	Polyclonal
Molecular Weight	97

Isotype	IgG
Sensitivity	Specific for HIF-2 alpha/EPAS. Does not cross react with HIF-1 alpha.
NCBI	13819
Pubmed	25010988 , 34824343 , 29137374
UniProt	P97481
Buffer	1XPBS (pH7), 20% Glycerol, 0.01% Thimerosal.
Source	Mouse
Purity	Purified by antigen-affinity chromatography.
Form	Liquid
Application Notes	Recommended Starting Dilutions:For WB: Use at a dilution of 1:100-1:3000. Recognizes a band at 118kDa.For IHC: Use at a dilution of 1:100. For ICC/IF: Use at a dilution of 1:100-1:1000. Optimal dilutions/concentrations should be de