



HIF-1 β rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A15601	Rabbit	1 mg/ml	87 kD

Applications	WB,IHC
Reactivity	Human,Mouse,Rat
Dilution	WB: 1:1000-2000 IHC: 1:200-500
Storage	-20°C/1 year
Specificity	The antibody detects endogenous HIF-1 β protein.
Source / Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen	Recombinant Protein of HIF-1 β
Uniprot No	P27540
Alternative names	ARNT; 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
Form	PBS, pH 7.4, containing 0.5%BSA, 0.02% sodium azide as Preservative and 50% Glycerol.
Clonality	Polyclonal
Isotype	
Conjugation	
Background	aryl hydrocarbon receptor nuclear translocator(ARNT) Homo sapiens This gene encodes a protein containing a basic helix-loop-helix domain and two characteristic PAS domains along with a PAC domain. The encoded protein binds to ligand-bound aryl hydro
Other	Gene_name: ARNT ; Protein_name: Aryl hydrocarbon receptor nuclear translocator; Expression: Aorta endothelial cell,Brain,Kidney,Thalamus,Uterus,

Product Images

Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry CHIP-Chromatin Immunoprecipitation
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

**Species Cross-Reactivity Key:**

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All
Species Expected

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