

Anti-ARNT/HIF1-beta Antibody (R1T35)

Summary

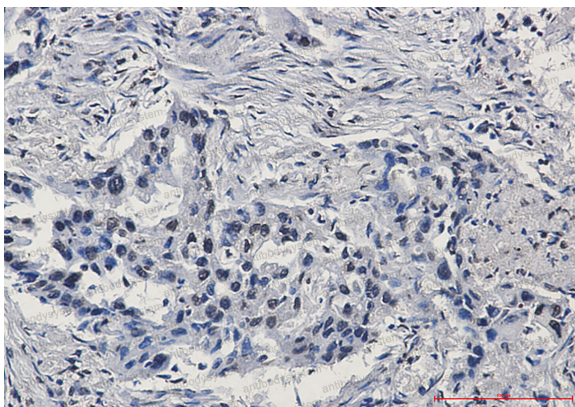
Catalog No.	RHD74302
Clone ID	R1T35
Host species	Rabbit
Tested applications	IHC: 1:50-1:100, WB: 1:500-1:1000
Species reactivity	Human, Mouse, Rat, Hamster
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.05% BSA, 50% Glycerol, 0.05% Sodium azide.
Concentration	1 mg/ml
Purity	>95% by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG
Applications	IHC, WB
Target	ARNT, Dioxin receptor, nuclear translocator, ARNT protein, bHLHe2, BHLHE2, Aryl hydrocarbon receptor nuclear translocator, Hypoxia-inducible factor 1-beta, HIF1-beta, Class E basic helix-loop-helix protein 2, HIF-1-beta
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P27540

Stability and Storage

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4 °C for frequent use. Store at -20 °C for twelve months from the date of receipt.

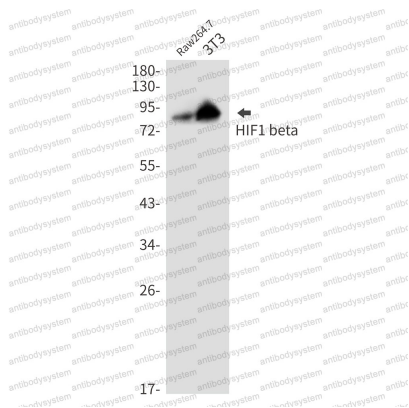
Note

For research use only.

Data Image

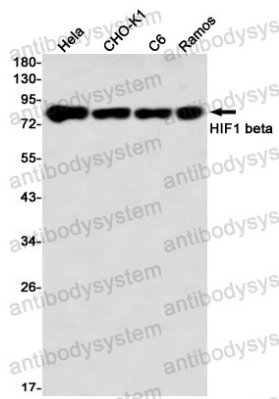
Immunohistochemical

Immunohistochemistry analysis of paraffin-embedded Human lung cancer using HIF1 beta antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot

Western blot analysis of HIF1 beta in Raw264.7, 3T3 lysates using HIF1 beta antibody.



Western blot

Western blot analysis of HIF1 beta in HeLa, CHO-K1, C6, Ramos lysates using HIF1 beta antibody.