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ARNT Antibody [#C10491]

Catalog Number: C10491

Concentration: 1mg/ml

Swiss-Prot No.: P27540

Other Names: Aryl hydrocarbon receptor nuclear translocator, Dioxin receptor, nuclear translocator, HIF-1 beta, Hypoxia-inducible factor 1 beta

Storage/Stability: Store at -20°C/1 year

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Immunogen: The antiserum was produced against synthesized peptide derived from internal of human ARNT.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Specificity: ARNT antibody detects endogenous levels of total ARNT protein.

Reactivity: Human, Mouse, Rat

Applications: WB: 1:500~1:3000 ELISA: 1:20000

References:

Hoffman E.C., Science 252:954-958(1991).

Wang G.L., Proc. Natl. Acad. Sci. U.S.A. 92:5510-5514(1995).

Nguyen T.A., Arch. Biochem. Biophys. 367:250-257(1999).

