

ARNT Ab

[Images\(1\)](#)

Cat.#: DF3136 Concn.: ~1mg/ml Mol.Wt.: 87 KD
Size: Source: Rabbit Clonality: Polyclonal

Application: WB 1:500-1:1000, IF/ICC 1:100-1:500
*The optimal dilutions should be determined by the end user.

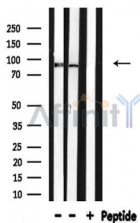
Reactivity: Human,Mouse,Rat

Storage: Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from date of receipt.

Purification: The antiserum was purified by peptide affinity chromatography using SulfoLink™ Coupling Resin (Thermo Fisher Scientific).

Immunogen: A synthesized peptide derived from human ARNT, corresponding to a region within N-terminal amino acids.

Uniprot: P27540



Western blot analysis of extracts from various samples, using ARNT Ab.
Lane 1: Mouse brain lysates;
Lane 2: Rat brain lysates;
Lane 3: Rat brain lysates treated with blocking peptide;

IMPORTANT: For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween@20 at 4°C with gentle shaking, overnight.

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