

## Anti-ARNT antibody (400-500) (STJ22685)

STJ22685

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-HIF1 Beta/ARNT (400-500) is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC Host/Source Rabbit

Reactivity Human, Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000

IHC 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

**Isotype** IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

## **TARGET INFORMATION**

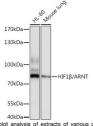
Gene ID 405
Gene Symbol ARNT

Uniprot ID ARNT\_HUMAN

Immunogen A synthetic peptide corresponding to a sequence within amino acids 400-500 of human HIF1 Beta/ARNT (NP\_001659.1).

Immunogen Region 400-500

Specificity Immunogen Sequence



Western blot analysis of extracts of various cell lines, using HIF1 Beta/ARINT antibody (STJ22685) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit (go (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 1s.