

Anti-ARNT antibody [ARC0010] (STJ11101681) STJ11101681

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Rabbit monoclonal antibody anti-HIF1 Beta/ARNT is suitable for use in Western Blot and Immunohistochemistry.

 Applications
 WB, IHC

 Reactivity
 Human

PRODUCT PROPERTIES

 Clonality
 Monoclonal

 Clone ID
 ARC0010

 Concentration
 Unconjugated

 Purification
 Affinity purification

 Dilution Range
 WB 1:500-1:2000

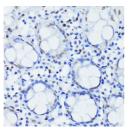
 IHC 1:50-1:200
 IHC 1:50-1:200

 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 Region Specificity Immunogen Sequence

150kDa 100kDa 70kDa 50kDa 40kDa



estem blot analysis of extracts of HeLa cells, using IFI Beta/ARNT antibody (STJ11101681) at 1:1000 lution. Secondary antibody: HRP Goat Anti-rabbit IgG Hu-L) at 1:10000 dilution. Lysates/proteins: 25ug per ne. Blocking buffer: 3% nonfat dry milk in TBST. stection: ECL Basic Kit. Exposure time: 90s.

Immunohistochemistry of paraffin-embedded human colon using HIF1 Beta/ARNT antibody (STJ11101681) at dilution of 1:100 (40x lens).

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081