

Rabbit Anti Hypoxia Inducible Factor 1 Alpha (HIF1a) Antibody

Cat# AB3111-100

Product description

Product: Rabbit Anti Hypoxia Inducible Factor 1 Alpha (HIF1a) Antibody

Host: Rabbit Species: Human

Format: Protein A Affinity purified.

Immunogen: Recombinant HIF1a (Arg575~Asn826) expressed in E.coli

Product Type: Polyclonal Antibody

Formulation

0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.

Application

The product is affinity purified and specifically recognizes the Human Hypoxia Inducible Factor 1 Alpha (HIF1a). The antibody can be used for variety of application. It is recommended that the end user optimizes the product for their particular application with appropriate controls.

Specificity

The antibody is rabbit polyclonal antibody raised against Hypoxia Inducible Factor 1 Alpha (HIF1a). It has been selected for its ability to recognize HIF1a in immunohistochemical staining and western blotting.

Tested Application

Western blotting: 0.5-2µg/mL;

Immunohistochemistry: 5-20µg/mL; Immunocytochemistry: 5-20µg/mL;

Optimal working dilutions must be determined by end user.

Storage

Store at: -20°C in aliquots and avoid repeated freeze/thaw cycles.

Pack size available

100 μg, 500 μg

Regulatory:

For research use only (RUO)

This Product is for Research Use only (RUO) and not to be used in Diagnostic Procedure.