

PRODUCT DATA SHEET

Bioworld Technology,Inc.

HIF-2-alpha Recombinant Rabbit mAb

Catalog: BS45834 Host: Rabbit Reactivity: Human

BackGround:

This gene encodes a transcription factor involved in the induction of genes regulated by oxygen, which is induced as oxygen levels fall. The encoded protein contains a basic-helix-loop-helix domain protein dimerization domain as well as a domain found in proteins in signal transduction pathways which respond to oxygen levels. Mutations in this gene are associated with erythrocytosis familial type 4. [provided by RefSeq, Nov 2009]

Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

Molecular Weight:

120 kDa

Swiss-Prot:

Q99814

Purification&Purity:

Affinity Purification

Applications:

WB: 1:1000
ICC/IF: 1:100
IP: 1:20

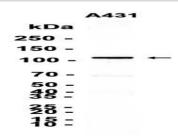
Storage&Stability:

Store at $4\,\mathrm{C}$ short term. Aliquot and store at $-20\,\mathrm{C}$ long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:



Western blot analysis of extracts from A431 cells using BS45834 at 1: 1000.

Note:

For research use only, not for use in diagnostic procedure.

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