

PRODUCT DATA SHEET

Bioworld Technology, Inc.

ORP150 monoclonal antibody

Catalog: MB11344 Host: Rabbit Reactivity: Human

BackGround:

Has a pivotal role in cytoprotective cellular mechanisms triggered by oxygen deprivation. May play a role as a molecular chaperone and participate in protein folding.

Product:

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Molecular Weight:

Calculated MW: 111 kDa; Observed MW: 150 kDa

Swiss-Prot:

Q9Y4L1

Purification&Purity:

Affinity Purified

Applications:

WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200

IP: 1/20

Storage&Stability:

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

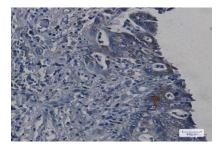
Isotype:

IgG

DATA:



Western blot analysis of ORP150 in Hela lysates using ORP150 antibody.



Immunocytochemistry analysis of ORP150 in Hela using ORP150 antibody, and DAPI

Immunohistochemistry analysis of paraffin-embedded Human colon cancer using ORP150 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Note:

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

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