

# PRODUCT DATA SHEET

Bioworld Technology,Inc.

# **REA** monoclonal antibody

Catalog: MB11525 Host: Rabbit Reactivity: Human, Mouse, Rat

## **BackGround:**

Acts as a mediator of transcriptional repression by nuclear hormone receptors via recruitment of histone deacety-lases (By similarity). Functions as an estrogen receptor (ER)-selective coregulator that potentiates the inhibitory activities of antiestrogens and represses the activity of estrogens.

#### **Product:**

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

## **Molecular Weight:**

Calculated MW: 33 kDa; Observed MW: 33 kDa

#### **Swiss-Prot:**

Q99623

## **Purification&Purity:**

Affinity Purified

## **Applications:**

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

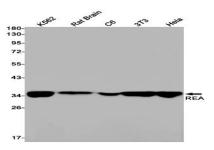
## Storage&Stability:

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

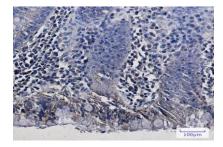
# **Isotype:**

IgG

#### **DATA:**



Western blot analysis of REA in K562, rat Brain, C6, 3T3, Hela lysates using REA antibody.



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

Immunohistochemistry analysis of paraffin-embedded Human colon cancer using REA 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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