

## PRODUCT DATA SHEET

Bioworld Technology, Inc.

# FKBP52 monoclonal antibody

Catalog: MB12031 Host: Rabbit Reactivity: Human, Mouse, Rat

## **BackGround:**

Immunophilin protein with PPIase and co-chaperone activities (By similarity). Component of unliganded steroid receptors heterocomplexes through interaction with heat-shock protein 90 (HSP90).

## **Product:**

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

## **Molecular Weight:**

Calculated MW: 52 kDa; Observed MW: 52 kDa

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

Q02790

## **Purification&Purity:**

Affinity Purified

## **Applications:**

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

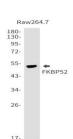
#### **Storage&Stability:**

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

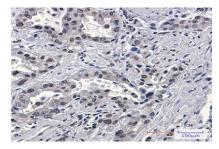
#### **Isotype:**

IgG

## **DATA:**



Western blot analysis of FKBP52 in Raw264.7 lysates using FKBP52 antibody.



Western blot analysis of FKBP52 in U2OS, C6 lysates using FKBP52 antibody.

Immunohistochemistry analysis of paraffin-embedded Human lung cancer using FKBP52 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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