# bs-0792R

# [ Primary Antibody ]

# Maspin Rabbit pAb

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DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**GeneID: 5268 SWISS:** P36952

Target: Maspin

**Immunogen:** KLH conjugated synthetic peptide derived from human Maspin:

301-375/375.

**Purification:** affinity purified by Protein A

Concentration: 1mg/ml

**Storage:** 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

Background: The Maspin protein is a sour depressant of nenzyme of a kind of

silk ammonia that represses the tumor, is the sour depressant of protei nenzyme one member within super household of the silk ammonia, it is in repress the tumor growth and transfer exertive

certain function.

Applications: WB (1:500-2000)

**ELISA** (1:5000-10000)

Reactivity: Mouse, Rat

(predicted: Human, Sheep,

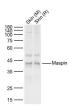
Horse)

Predicted

42 kDa MW.:

**Subcellular** Cytoplasm

### VALIDATION IMAGES -



Sample: Lane 1: Mouse Skin Lysates Lane 2: Rat Skin Lysates Primary: Anti-Maspin (bs-0792R) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 42kDa Observed band size: 42kDa

## - SELECTED CITATIONS -

• [IF=1.48] Sun, Pengming, et al. "Expression patterns of maspin and mutant p53 are associated with the development of gestational trophoblastic neoplasia. "Oncology Letters (2016). IHC; Human. 27899973