

# SPP1 Antibody (monoclonal) (M06)

Mouse monoclonal antibody raised against a full length recombinant SPP1. Catalog # AT4028a

#### **Product Information**

Application WB, E
Primary Accession P10451
Other Accession BC007016
Reactivity Human, Mouse

HostmouseClonalitymonoclonalIsotypeIgG2a Kappa

Clone Names 3B11 Calculated MW 35423

### **Additional Information**

Gene ID 6696

Other Names Osteopontin, Bone sialoprotein 1, Nephropontin, Secreted phosphoprotein 1,

SPP-1, Urinary stone protein, Uropontin, SPP1, BNSP, OPN

**Target/Specificity** SPP1 (AAH07016.1, 1 a.a. ~ 300 a.a) full-length recombinant protein with GST

tag. MW of the GST tag alone is 26 KDa.

**Dilution** WB~~1:500~1000 E~~N/A

**Format** Clear, colorless solution in phosphate buffered saline, pH 7.2.

**Storage** Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

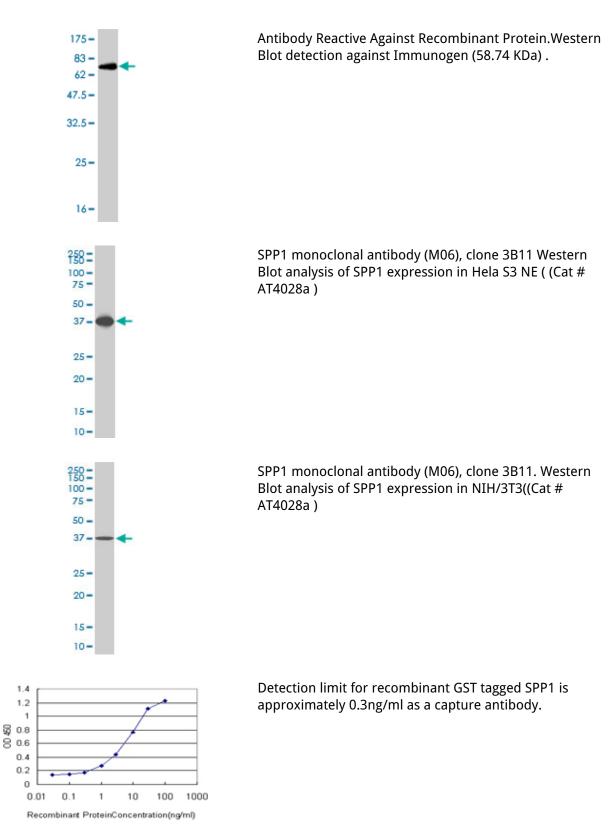
**Precautions** SPP1 Antibody (monoclonal) (M06) is for research use only and not for use in

diagnostic or therapeutic procedures.

### References

Maternal genes and facial clefts in offspring: a comprehensive search for genetic associations in two population-based cleft studies from Scandinavia. Jugessur A, et al. PLoS One, 2010 Jul 9. PMID 20634891. Evaluation of candidate stromal epithelial cross-talk genes identifies association between risk of serous ovarian cancer and TERT, a cancer susceptibility hot-spot. Johnatty SE, et al. PLoS Genet, 2010 Jul 8. PMID 20628624. Variation at the NFATC2 Locus Increases the Risk of Thiazolinedinedione-Induced Edema in the Diabetes REduction Assessment with ramipril and rosiglitazone Medication (DREAM) Study. Bailey SD, et al. Diabetes Care, 2010 Jul 13. PMID 20628086. Nectin-like molecule 1 inhibits the migration and invasion of U251 glioma cells by regulating the expression of an extracellular matrix protein osteopontin. Yin B, et al. Chin Med Sci J, 2010 Jun. PMID 20598232. Osteopontin (OPN) expression in thyroid carcinoma. Briese J, et al.

## **Images**



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.