

**bsm-62628R**

**[ Primary Antibody ]**

## MTAP Recombinant Rabbit mAb

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### — DATASHEET —

**Host:** Rabbit

**Isotype:** IgG

**Clonality:** Recombinant

**CloneNo.:** 2A3

**GeneID:** 4507

**SWISS:** Q13126

**Target:** MTAP

**Immunogen:** A synthesized peptide derived from human MTAP: 201-283.

**Purification:** affinity purified by Protein A

**Storage:** 10mM phosphate buffered saline(pH 7.4) with 150mM sodium chloride, 0.05% BSA, 0.02% Proclin300 and 50% glycerol. Store at 4°C for short term. Store at -20°C for long term. Avoid repeated freeze/thaw cycles.

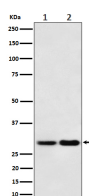
**Background:** Plays a major role in polyamine metabolism and is important for the salvage of both adenine and methionine.

**Applications:** **WB** (1:1000-1:2000)  
**IHC-P** (1:100-1:200)  
**IHC-F** (1:100-1:200)  
**IF** (1:100-1:200)  
**Flow-Cyt** (1:20-1:100)  
**ICC/IF** (1:50-1:200)  
**IP** (1:20-1:50)

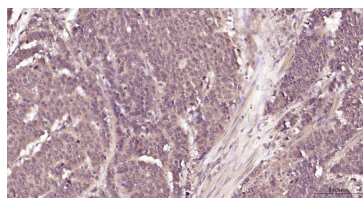
**Reactivity:** Human, Mouse, Rat

**Predicted MW.:** 31

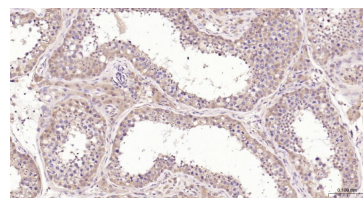
### — VALIDATION IMAGES —



Western blot analysis of (1) 293T cell lysate; (2) NIH/3T3 cell lysate. Using MTAP (bsm-62628R) monoclonal antibody at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.



Paraformaldehyde-fixed, paraffin embedded Human Esophagus Cancer; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; Antibody incubation with MTAP Monoclonal Antibody, Unconjugated(bsm-62628R) at 1:200 overnight at 4°C, followed by conjugation to the bs-0295G-HRP and DAB (C-0010) staining.



Paraformaldehyde-fixed, paraffin embedded Human Testicles; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; Antibody incubation with MTAP Monoclonal Antibody, Unconjugated(bsm-62628R) at 1:200 overnight at 4°C, followed by conjugation to the bs-0295G-HRP and DAB (C-0010) staining.