

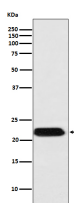
bsm-61554R**[Primary Antibody]****BioSS**
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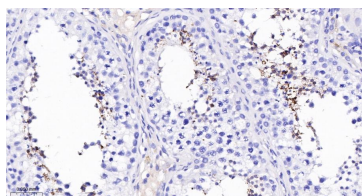
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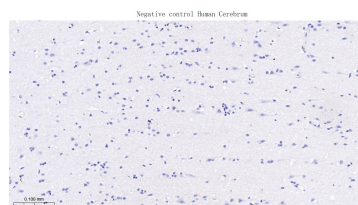
400-901-9800

FTMT Recombinant Rabbit mAb**— DATASHEET —****Host:** Rabbit**Isotype:** IgG**Clonality:** Recombinant**GeneID:** 94033**SWISS:** Q8N4E7**Target:** FTMT**Immunogen:** A synthesized peptide derived from human FTMT: 200-242/242.**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:** Catalyzes the oxidation of ferrous iron(II) to ferric iron(III) and stores iron in a soluble, non-toxic, readily available form.**Applications:** **WB** (1:500-2000)**IHC-P** (1:50-200)**IHC-F** (1:50-200)**IF** (1:50-200)**Reactivity:** Human**Predicted
MW.:** 28**Subcellular
Location:** Cytoplasm**— VALIDATION IMAGES —**

Western blot analysis of HepG2 cell lysate. Using FTMT (bsm-61554R) 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 Testes; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; The section was incubated with FTMT Monoclonal Antibody, Unconjugated (bsm-61554R) at 1:200 overnight at 4°C, followed by conjugation to the bs-0295G-HRP and DAB (C-0010) staining.



(Negative control) Paraformaldehyde-fixed, paraffin embedded Human Cerebrum; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; The section was incubated with FTMT Monoclonal Antibody, Unconjugated (bsm-61554R) at 1:200 overnight at 4°C, followed by conjugation to the bs-0295G-HRP and DAB (C-0010) staining.