

Product datasheet for **TA381220S**

Calprotectin (S100a8) Rabbit Polyclonal Antibody

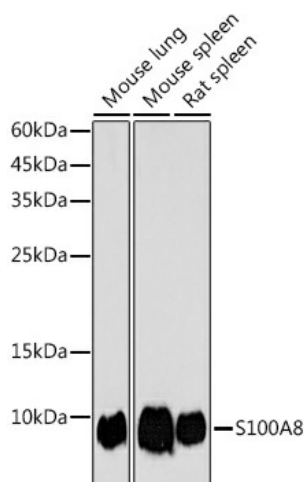
Product data:

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB,1:500 - 1:2000 IHC,1:50 - 1:200
Reactivity:	Mouse, Rat
Modifications:	Unmodified
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Recombinant protein of Mouse S100A8.
Formulation:	Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Concentration:	lot specific
Purification:	Affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C. Avoid freeze / thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	10kDa
Gene Name:	S100 calcium binding protein A8 (calgranulin A)
Database Link:	Entrez Gene 20201 Mouse P27005
Synonyms:	60B8AG; CAGA; Calgranulin-A; CFAG; CGLA; CP-10; L1Ag; MA387; MIF; MRP-8; MRP8; NIF; OTTHUMP00000015330; P8



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Product images:



Western blot analysis of extracts of various cell lines, using S100A8 antibody ([TA381220]) at 1:1000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Basic Kit . | Exposure time: 180s.