

Summary

S100 alpha9 Rabbit Monoclonal Antibody	
Recombinant Rabbit Monoclonal antibody	
Rabbit	
WB,IHC-F,IHC-P,ICC/IF	
Mouse	

Performance

Conjugation	Unconjugated
Modification	Unmodified
lsotype	lgG
Clonality	Monoclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw
	cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05%
	BSA
Purification	Affinity Purified

Immunogen

Gene Name	S100A9
Alternative Names	S100 alpha9; Calgranulin-B; Leukocyte L1 complex heavy chain
Gene ID	20202.0
SwissProt ID	P31725

Application

Dilution Ratio	WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200
Molecular Weight	Calculated MW: 13 kDa; Observed MW: 13 kDa



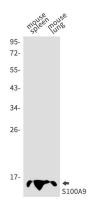
Background

S100A9 is a calcium- and zinc-binding protein which plays a prominent role in the regulation of inflammatory processes and immune response.

Research Area

Immunology

Image Data



Western blot analysis of \$100A9 in mouse spleen, mouse lung lysates using \$100 alpha9 antibody.

Note

For research use only.