



S-100 α Polyclonal Antibody

Catalog_no :	<u>AT4197</u>
Applications :	<u>WB,IHC-p,IF,ELISA</u>
Reactivity :	<u>Human,Mouse,Rat</u>
Category :	<u>抗原抗体</u>
Size :	<u>100μg/50μg/20μg</u>
Gene_name :	<u>S100A1</u>
Protein_name :	<u>Protein S100-A1</u>
Humangene_id :	<u>6271</u>
Humanswissprot_no :	<u>P23297</u>
Mousegene_id :	<u>20193</u>
Mouseswissprot_no :	<u>P56565</u>
Ratgene_id :	<u>295214</u>
Ratswissprot_no :	<u>P35467</u>
Immunogen :	<u>The antiserum was produced against synthesized peptide derived from human S100 A1. AA range:10-59</u>
Specificity :	<u>S-100 α Polyclonal Antibody detects endogenous levels of S-100 α protein.</u>
Formulation :	<u>Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.</u>
Source :	<u>Rabbit</u>
Dilution :	<u>Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.</u>
Purification :	<u>The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.</u>
Concentration :	<u>1 mg/ml</u>
Storage_stability :	<u>-20°C/1 year</u>



MsdS : MSDS_Antibody.pdf

Other_name : S100A1; S100A; Protein S100-A1; S-100 protein alpha chain; S-100 protein subunit alpha; S100 calcium-binding protein A1

Molecular Weight : 10KD

Product Images



Western Blot analysis of various cells using S-100 α Polyclonal Antibody