

Anti-S100A9 antibody

Cat. No.	ml262147
Package	25 μl/100 μl/200 μl
Storage	-20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview	
Description	Anti-S100A9 rabbit polyclonal antibody
Applications	ELISA, IHC
Immunogen	Synthetic peptide of human S100A9
Reactivity	Human, Mouse, Rat
Content	0.4 mg/ml
Host species	Rabbit
lg class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification
Target information	
Symbol	S100A9
Full name	S100 calcium binding protein A9
Synonyms	MIF; NIF; P14; CAGB; CFAG; CGLB; L1AG; LIAG; MRP14; 60B8AG; MAC387
Swissprot	P06702
Target Background	

Target Background

7000

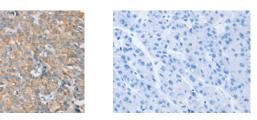
he protein encoded by this gene is a member of the S100 family of proteins containing 2 EF-hand calcium-binding motifs. S100 proteins are localized in the cytoplasm and/or nucleus of a wide range of cells, and involved in the regulation of a number of cellular processes such as cell cycle progression and differentiation. S100 genes include at least 13 members which are located as a cluster on chromosome 1q21.



Applications Immunohistochemistry

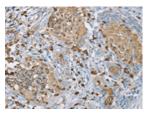
ELISA

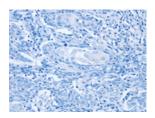
Predicted cell location: Cytoplasm Positive control: Human liver cancer Recommended dilution: 25-100



The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ml262147(S100A9 Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: ×200)

Predicted cell location: Cytoplasm Positive control: Human cervical cancer Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using ml262147(S100A9 Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: ×200)

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Recommended dilution: 1000-2000