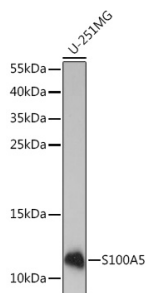


Anti-S100A5 Antibody (A92196)

Specifications:

Name:	Anti-S100A5 Antibody
Description:	Rabbit polyclonal antibody to S100A5.
Applications:	WB, IHC
Recommended Dilutions:	WB: 1:500-1:2,000, IHC: 1:100-1:200
Reactivity:	Human
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 1-92 of human S100A5 (NP_002953.2).
Sequence:	METPLEKALTTMVTTFHKYSGREGSKLTLRSELKELIKKELCLGEMKESSIDDLMKSLDKNSDQEIDFKEYSVFLTMLCMAYNDFFLDNK
Host:	Rabbit
Clonality:	Polyclonal
Isotype:	IgG
Conjugate:	Unconjugated
Purification:	Affinity purification.
Molecular Weight:	11 kDa
Product Form:	Liquid
Formulation:	Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol and 0.01% Thiomersal.
Storage:	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.

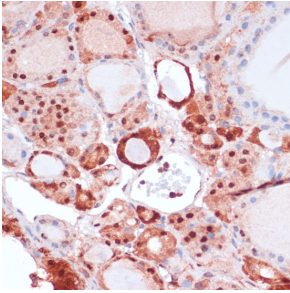
Images:



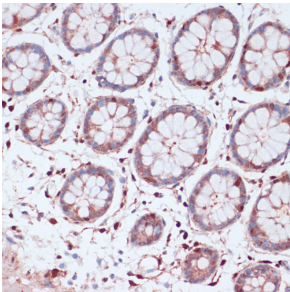
Western blot analysis of extracts of U-251MG cells, using Anti-S100A5 Antibody (A92196) at 1:1,000 dilution. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25 μ g per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Enhanced Kit (RM00021). Exposure time: 3min.

Anti-S100A5 Antibody (A92196)

Images continued:



Immunohistochemistry analysis of paraffin-embedded human thyroid cancer using Anti-S100A5 Antibody (A92196) at a dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunohistochemistry analysis of paraffin-embedded human colon tissue using Anti-S100A5 Antibody (A92196) at a dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.