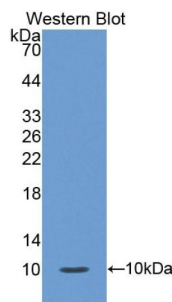
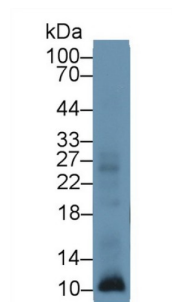


S100 Calcium Binding Protein A12 (S100A12) Antibody

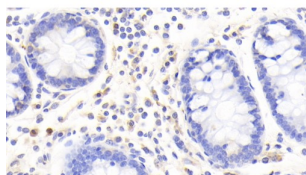
Catalogue No.: abx103777



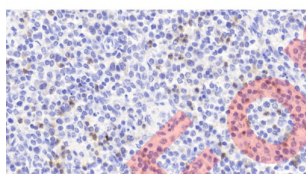
Western blot analysis of recombinant Human S100A12.



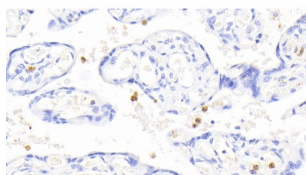
Western blot analysis of Human Leukocyte lysate, using Rabbit Anti-Human S100A12 Antibody (1 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 0.2 µg/ml).



IHC-P analysis of Human Colon Tissue, with DAB staining, using Rabbit Anti-Human S100A12 Antibody (20 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 2 µg/ml).



IHC-P analysis of Human Spleen Tissue, with DAB staining, using Rabbit Anti-Human S100A12 Antibody (20 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 2 µg/ml).



IHC-P analysis of Human Placenta Tissue, with DAB staining, using Rabbit Anti-Human S100A12 Antibody (20 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 2 µg/ml).

Datasheet

Version: 5.0.0
Revision date: 30 Sep 2025



Polyclonal Antibody to S100A12.

Target:	S100 Calcium Binding Protein A12 (S100A12)
Clonality:	Polyclonal
Reactivity:	Human
Tested Applications:	WB, IHC, IF/ICC
Host:	Rabbit
Recommended dilutions:	WB: 0.01-2 µg/ml, IHC: 5-20 µg/ml, IF/ICC: 5-20 µg/ml. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	abx068954 - Recombinant S100A12 (Met1-Glu92) expressed in E. coli
Form:	Liquid
Purification:	Purified by antigen-specific affinity chromatography, followed by Protein A affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P80511 (UniProt , ExpASY)
KEGG:	hsa:6283
String:	9606.ENSP00000357726
Buffer:	0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.
Specificity:	Cross-reacts with Pig S100A12.
Concentration:	1 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.