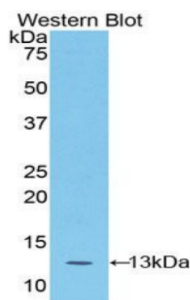
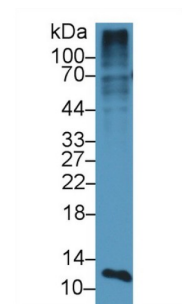


S100 Calcium Binding Protein A4 (S100A4) Antibody

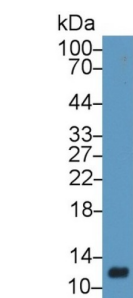
Catalogue No.: abx103519



Western blot analysis of recombinant Mouse S100A4 Protein.



Western blot analysis of Mouse Placenta lysate, using Rabbit Anti-Mouse S100A4 Antibody (1 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 0.2 µg/ml).



Western blot analysis of Human HeLa cell lysate, using Rabbit Anti-Mouse S100A4 Antibody (1 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 0.2 µg/ml).

Polyclonal Antibody to S100A4.

Target: S100 Calcium Binding Protein A4 (S100A4)

Clonality: Polyclonal

Reactivity: Mouse

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

Datasheet

Version: 3.0.0
Revision date: 22 Dec 2025



Immunogen:	abx068961 - Recombinant S100A4 (Met1-Lys101) 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:	P07091 (UniProt , ExPASy)
KEGG:	mmu:20198
String:	10090.ENSMUSP00000001046
Buffer:	0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.
Specificity:	Cross-reacts with Human and Rat S100A4.
Concentration:	0.56 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.