

Datasheet for ABIN6749509
anti-S100A7A antibody (C-Term)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	S100A7A
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This S100A7A antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from C-Terminus of human S100A7A (Q86SG5, NP_789793). Percent identity by BLAST analysis: Human, Gorilla, Gibbon, Elephant (100%), Chimpanzee, Monkey, Horse (92%), Marmoset (85%). Type of Immunogen: Synthetic peptide
Specificity:	Human
Predicted Reactivity:	Percent identity by BLAST analysis:
Purification:	Immunoaffinity purified

Target Details

Target:	S100A7A
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Target Details

Alternative Name:	S100A7A / S100A15 (S100A7A Products)
Background:	Name/Gene ID: S100A7A Synonyms: S100A7A, NICE-2, S100A15, S100A7f, Protein S100-A7A, S100A7L1
Gene ID:	338324
NCBI Accession:	NP_789793
UniProt:	Q86SG5
Pathways:	Activation of Innate immune Response , S100 Proteins

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.