

Datasheet for ABIN1823129
anti-S100A11 antibody (AA 2-105)



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Overview

Quantity:	100 µg
Target:	S100A11
Binding Specificity:	AA 2-105
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This S100A11 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant corresponding to aa2-105 from human S100A11 expressed in E. coli (P31949).
	Type of Immunogen: Recombinant protein
Clone:	TS106
Isotype:	IgG2b
Specificity:	Human S100A11. No cross-reactivity with recombinant human S100A1, A2, A4, A6, A7, A8, A9, A10, A13, rhS100B, rhS100P, recombinant mouse S100A1, A4, A6, A8, A9, A10, A11, A13, or A16.
Purification:	Affinity purified

Target Details

Target:	S100A11
Alternative Name:	Calgizzarin / S100A11 (S100A11 Products)
Background:	Name/Gene ID: S100A11 Synonyms: S100A11, Calgizzarin, MLN 70, MLN70, Protein S100-A11, Protein S100-C, S100C
Gene ID:	6282
UniProt:	P31949
Pathways:	S100 Proteins

Application Details

Application Notes:	Approved: WB (2 µg/mL)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Sterile PBS to 0.5 mg/mL.
Concentration:	Lot specific
Buffer:	Lyophilized from PBS, trehalose
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Lyophilized powder may be stored at -20°C. Stable for 1 year at -20°C. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Reconstituted product is stable for 1 year at -20°C.