



[Go to Product page](#)

Datasheet for ABIN2627848
anti-S100P antibody (AA 1-95) (Biotin)

Overview

Quantity:	100 µL
Target:	S100P
Binding Specificity:	AA 1-95
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This S100P antibody is conjugated to Biotin
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant S100P (Met1-Lys95) expressed in E. coli. Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Human S100P
Purification:	Affinity purified

Target Details

Target:	S100P
Alternative Name:	S100P (S100P Products)

Target Details

Background:	Name/Gene ID: S100P Synonyms: S100P, Calcium-binding protein S100p, Migration-inducing gene 9, MIG9, Protein S100-P, S100 calcium-binding protein P, S100E, Protein S100-E, S100 calcium binding protein P
Gene ID:	6286
Pathways:	Regulation of Muscle Cell Differentiation , Toll-Like Receptors Cascades , S100 Proteins

Application Details

Application Notes:	Approved: WB (1:100 - 1:400) Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, 0.02 % sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Store frozen product at or below -20°C. Thawed product may be stored for 2-4 weeks at 4°C. For optimal storage, aliquot to smaller portions and store at -20°C to -70°C. Avoid freeze-thaw cycles.