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## Datasheet for ABIN5587378 **anti-S100P antibody (Biotin)**

### Overview

Quantity:	50 µg
Target:	S100P
Reactivity:	Human
Host:	Chicken
Clonality:	Polyclonal
Conjugate:	This S100P antibody is conjugated to Biotin
Application:	In Vivo Imaging (IVI)

### Product Details

Purpose:	Chicken polyclonal antibody against synthetic peptide of S100P
Immunogen:	A Synthetic peptide corresponding to amino acids of S100P
Sequence:	ELPGFLQSGK
Isotype:	IgY
Cross-Reactivity:	Human

### Target Details

Target:	S100P
Alternative Name:	S100P ( <a href="#">S100P Products</a> )
Background:	Full Gene Name: S100 calcium binding protein P Synonyms: MIG9

### Target Details

Gene ID:	6286
Pathways:	<a href="#">Regulation of Muscle Cell Differentiation</a> , <a href="#">Toll-Like Receptors Cascades</a> , <a href="#">S100 Proteins</a>

### Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

### Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	In Phosphate-Buffered Saline with 0.02 % Sodium Azide.
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
Storage Comment:	Store at 4°C. For long term storage, aliquot and store at -20°C. Avoid repeated freezing and thawing cycles.