

S100A10 Conjugated Antibody

Catalog No: #C32538



Package Size: #C32538-AF350 100ul #C32538-AF405 100ul #C32538-AF488 100ul #C32538-AF555 100ul #C32538-AF594 100ul
 #C32538-AF647 100ul #C32538-AF680 100ul #C32538-AF750 100ul #C32538-Biotin 100ul #C32538-Conjugated 50ul

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Description

Product Name	S100A10 Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antibodies were purified by affinity purification using immunogen.
Applications	WB, IF
Species Reactivity	Hu Ms Rt
Specificity	The antibody detects endogenous level of total S100A10 protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Recombinant protein of human S100A10.
Target Name	S100A10
Other Names	42C; P11; p10; GP11; ANX2L
Accession No.	Swiss-Prot:P60903NCBI Gene ID:6281
SDS-PAGE MW	11KD
Concentration	1.0mg/ml
Formulation	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at 4°C in dark for 6 months

Application Details

WB: 1:50-1:200

IF: 1:50-1:200

Background

The protein encoded by this gene is a member of the S100 family of proteins containing 2 EF-hand calcium-binding motifs. S100 proteins are localized in the cytoplasm and/or nucleus of a wide range of cells, and involved in the regulation of a number of cellular processes such as cell cycle progression and differentiation. S100 genes include at least 13 members which are located as a cluster on chromosome 1q21. This protein may function in exocytosis and endocytosis.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.