

# Product Datasheet

## S100A8 Antibody (749916) [FITC] FAB4570F

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB4570F**

S100A8 Antibody (749916) [FITC]

**Product Information**

<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	749916
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1
<b>Conjugate</b>	FITC
<b>Purity</b>	Protein A or G purified from hybridoma culture supernatant
<b>Buffer</b>	PBS

**Product Description**

<b>Host</b>	Mouse
<b>Gene ID</b>	6279
<b>Gene Symbol</b>	S100A8
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human S100A8 in direct ELISAs. In direct ELISAs, 100% cross-reactivity with recombinant human (rh) S100A8/A9 is observed and no cross-reactivity with rhS100A9, recombinant mouse (rm) S100A8, rmS100A9, or rmS100A8/A9 is observed.
<b>Immunogen</b>	<i>E. coli</i> -derived recombinant human S100A8 Met1-Glu93 Accession # P05109

**Product Application Details**

<b>Applications</b>	Western Blot, Immunohistochemistry, Immunocytochemistry
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry, Immunocytochemistry
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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## Products Related to FAB4570F

NBP1-96849	Mouse IgG1 Isotype Control (MG1) [FITC]
NBP1-44482	Recombinant Human S100A8 Protein
210-TA-005	TNF-alpha [Unconjugated]
DY4570-05	S100A8 [Biotin]

## Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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