

IKZF4 Conjugated Antibody

Catalog No: #C43211



Package Size: #C43211-AF350 100ul #C43211-AF405 100ul #C43211-AF488 100ul
 #C43211-AF555 100ul #C43211-AF594 100ul #C43211-AF647 100ul
 #C43211-AF680 100ul #C43211-AF750 100ul #C43211-Biotin 100ul

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Description

Product Name	IKZF4 Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total IKZF4 protein.
Immunogen Description	Synthetic peptide of human IKZF4
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	EOS; ZNFN1A4
Accession No.	Swiss-Prot#:Q9H2S9 NCBI Gene ID:64375NCBI mRNA#:NP_071910
Uniprot	Q9H2S9
GeneID	64375;
Excitation Emission	AF350: 346nm/442nm AF405: 401nm/421nm AF488: 493nm/519nm AF555: 555nm/565nm AF594: 591nm/614nm AF647: 651nm/667nm AF680: 679nm/702nm AF750: 749nm/775nm
Formulation	0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6, 5mg/ml Bovine Serum Albumin, 0.02% Sodium Azide
Storage	Store at 4°C in dark for 6 months

Application Details

Suggested Dilution:

AF350 conjugated: most applications: 1: 50 - 1: 250

AF405 conjugated: most applications: 1: 50 - 1: 250

AF488 conjugated: most applications: 1: 50 - 1: 250

AF555 conjugated: most applications: 1: 50 - 1: 250

AF594 conjugated: most applications: 1: 50 - 1: 250

AF647 conjugated: most applications: 1: 50 - 1: 250

AF680 conjugated: most applications: 1: 50 - 1: 250

AF750 conjugated: most applications: 1: 50 - 1: 250

Biotin conjugated: working with enzyme-conjugated streptavidin, most applications: 1: 50 - 1: 1,000

Background

Members of the Ikaros (ZNFN1A1; MIM 603023) family of transcription factors, which includes Eos, are expressed in lymphocytes and are implicated in the control of lymphoid development.

Note: This product is for in vitro research use only