

Rex1(ZFP42) Conjugated Antibody

Catalog No: #C21661



Package Size: #C21661-AF350 100ul #C21661-AF405 100ul #C21661-AF488 100ul
 #C21661-AF555 100ul #C21661-AF594 100ul #C21661-AF647 100ul
 #C21661-AF680 100ul #C21661-AF750 100ul #C21661-Biotin 100ul

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Description

Product Name	Rex1(ZFP42) Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu
Specificity	The antibody detects endogenous level of total Rex1(ZFP42) protein.
Immunogen Description	Peptide sequence around aa.10~14(K-T-R-H-Q) derived from Human Rex1(ZFP42).
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	REX1;ZNF754
Accession No.	Swiss-Prot#:Q96MM3NCBI Gene ID:132625NCBI mRNA#:NM_174900.3 NCBI Protein#:NP_777560.2
Uniprot	Q96MM3
GeneID	132625;
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
Calculated MW	35
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

Product Description

Antibodies were produced by immunizing rabbits with synthetic peptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific peptide.

Background

Involved in self-renewal property of ES cells. May be involved in transcriptional regulation.

Note: This product is for in vitro research use only