

HEXIM1 Conjugated Antibody

Catalog No: #C33624

Package Size: #C33624-AF350 100ul #C33624-AF405 100ul #C33624-AF488 100ul #C33624-AF555 100ul #C33624-AF594 100ul #C33624-AF647 100ul #C33624-AF680 100ul #C33624-AF750 100ul #C33624-Biotin 100ul #C33624-Conjugated 50ul

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Description

Product Name	HEXIM1 Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Applications	WB, IF
Species Reactivity	Hu Ms Rt
Specificity	The antibody detects endogenous levels of total HEXIM1 protein.
Immunogen Description	Synthesized peptide derived from Internal of human HEXIM1.
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	Protein HEXIM1;Hexamethylene bis-acetamide-inducible protein 1;Cardiac lineage protein 1;Estrogen down-regulated gene 1 protein;Menage a quatre protein 1
Accession No.	Swiss-Prot#:O94992NCBI Gene ID:10614
Calculated MW	40
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

WB: 1:50-1:200

IF:1:50-1:200

Product Description

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Background

Transcriptional regulator which functions as a general RNA polymerase II transcription inhibitor. In cooperation with 7SK snRNA sequesters P-TEFb in a large inactive 7SK snRNP complex preventing RNA polymerase II phosphorylation and subsequent transcriptional elongation. May also regulate NF-kappa-B, ESR1, NR3C1 and CIITA-dependent transcriptional activity.

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