

## ZNRD1 Conjugated Antibody

Catalog No: #C43369



Package Size: #C43369-AF350 100ul #C43369-AF405 100ul #C43369-AF488 100ul  
 #C43369-AF555 100ul #C43369-AF594 100ul #C43369-AF647 100ul  
 #C43369-AF680 100ul #C43369-AF750 100ul #C43369-Biotin 100ul

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## Description

Product Name	ZNRD1 Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total ZNRD1 protein.
Immunogen Description	Full length fusion protein of human ZNRD1
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	TEX6; ZR14; HTEX6; Rpa12; hZR14; HTEX-6; TCTEX6; tctex-6
Accession No.	Swiss-Prot#:Q9P1U0NCBI Gene ID:30834NCBI mRNA#:BC050608
Uniprot	Q9P1U0
GeneID	30834;
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

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This gene encodes a DNA-directed RNA polymerase I subunit. The encoded protein contains two potential zinc-binding motifs and may play a role in regulation of cell proliferation. The encoded protein may be involved in cancer and human immunodeficiency virus progression. Alternative splicing results in multiple transcript variants.

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Note: This product is for in vitro research use only