

## RAD51A (phospho-Tyr315) Conjugated Antibody

Catalog No: #C13315



Package Size: #C13315-AF350 100ul #C13315-AF405 100ul #C13315-AF488 100ul  
 #C13315-AF555 100ul #C13315-AF594 100ul #C13315-AF647 100ul  
 #C13315-AF680 100ul #C13315-AF750 100ul #C13315-Biotin 100ul

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## Description

Product Name	RAD51A (phospho-Tyr315) Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu,Ms
Specificity	Recognizes endogenous levels of RAD51A (phospho-Tyr315) protein.
Immunogen Description	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human RAD51A.
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	RAD51A; RECA; DNA repair protein RAD51 homolog 1; HsRAD51; hRAD51; RAD51 homolog A
Accession No.	Swiss-Prot#:Q06609NCBI Gene ID:5888
Uniprot	Q06609
GeneID	5888;
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	37
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

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Note: This product is for in vitro research use only