Product Datasheet

RAP80 Conjugated Antibody

Catalog No: #C56276



Package Size: #C56276-AF350 100ul #C56276-AF405 100ul #C56276-AF488 100ul #C56276-AF555 100ul #C56276-AF55

Description	
Product Name	RAP80 Conjugated Antibody
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB, IF
Species Reactivity	Human
Specificity	RAP80 Antibody detects endogenous levels of total RAP80
Immunogen Description	A synthesized peptide derived from human RAP80
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	BRCA1-A complex subunit RAP80; RAP80; Receptor associated protein 80; RIP110; Rxrip110; UIMC1;
	X2HRIP110;
Accession No.	Uniprot:Q96RL1
Calculated MW	80kDa
Storage	Store at 4°C in dark for 6 months

Application Details

WB: 1:50-1:200 IF:1:50-1:200

Product Description

Ubiquitin-binding protein that specifically recognizes and binds 'Lys-63'-linked ubiquitin. Plays a central role in the BRCA1-A complex by specifically binding 'Lys-63'-linked ubiquitinated histones H2A and H2AX at DNA lesions sites, leading to target the BRCA1-BARD1 heterodimer to sites of DNA damage at double-strand breaks (DSBs).

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