## XPA (Phospho-Ser196) Conjugated Antibody

Catalog No: #C12655

SAB Signalway Antibody

Package Size: #C12655-AF350 100ul #C12655-AF405 100ul #C12655-AF488 100ul

#C12655-AF555 100ul #C12655-AF594 100ul #C12655-AF647 100ul

#C12655-AF680 100ul #C12655-AF750 100ul #C12655-Biotin 100ul

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## Description

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Product Name	XPA (Phospho-Ser196) Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu Ms
Specificity	XPA (Phospho-Ser196) Antibody detects endogenous levels of XPA only when phosphorylated at Ser196
Immunogen Description	A synthesized peptide derived from human XPA (Phospho-Ser196)
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	XPA, XP1, XPAC, Excision repair-controlling
Accession No.	Swiss-Prot#:P23025NCBI Gene ID:7507NCBI mRNA#:NCBI Protein#:
Uniprot	P23025
GeneID	7507;
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	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°Cin 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 phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatogramphy using non-phosphopeptide.

Note: This product is for in vitro research use only