

p53(Phospho-S392) Conjugated Antibody

Catalog No: #C13349



Package Size: #C13349-AF350 100ul #C13349-AF405 100ul #C13349-AF488 100ul
 #C13349-AF555 100ul #C13349-AF594 100ul #C13349-AF647 100ul
 #C13349-AF680 100ul #C13349-AF750 100ul #C13349-Biotin 100ul

Orders: order@signalwayantibody.com
 Support: tech@signalwayantibody.com

Description

Product Name	p53(Phospho-S392) Conjugated Antibody
Host Species	Rabbit
Clonality	Monoclonal
Species Reactivity	Hu
Immunogen Description	recombinant protein
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	ADMCKD antibody ADMCKD1 antibody Breast carcinoma associated antigen DF3 antibody Breast carcinoma-associated antigen DF3 antibody CA 15-3 antibody CA15 3 antibody CA15 3 antigen antibody CA15.3 antibody Cancer antigen 15-3 antibody Carcinoma associated mucin antibody Carcinoma-associated mucin antibody CD 227 antibody CD227 antibody DF3 antigen antibody EMA antibody Episialin antibody H23 antigen antibody H23AG antibody KL 6 antibody KL-6 antibody KL6 antibody Krebs von den Lungen-6 antibody MAM 6 antibody MAM6 antibody MCD antibody MCKD antibody MCKD1 antibody Medullary cystic kidney disease 1 (autosomal dominant) antibody Medullary cystic kidney disease, autosomal dominant antibody MUC 1 antibody MUC-1 antibody MUC-1/SEC antibody MUC-1/X antibody MUC1 antibody MUC1-alpha antibody MUC1-beta antibody MUC1-CT antibody MUC1-NT antibody MUC1/ZD antibody MUC1_HUMAN antibody Mucin 1 antibody Mucin 1 transmembrane antibody Mucin 1, cell surface associated antibody Mucin-1 subunit beta antibody Peanut reactive urinary mucin antibody Peanut-reactive urinary mucin antibody PEM antibody PEMT antibody Polymorphic epithelial mucin antibody PUM antibody Tumor associated epithelial membrane antigen antibody Tumor associated epithelial mucin antibody Tumor associated mucin antibody Tumor-associated epithelial membrane antigen antibody Tumor-associated mucin antibody
Accession No.	Swiss-Prot#:P15941
Uniprot	P15941
GeneID	4582;
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	23
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

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

The mucins are a family of highly glycosylated, secreted proteins with a basic structure consisting of a variable number of tandem repeats (VNTRs) encoded by 60 base pairs (Mucin 1), 69 base pairs (Mucin 2) and 51 base pairs (Mucin 3). The number of repeats is highly polymorphic and varies among different alleles. Mucin 1 proteins are expressed as type I membrane proteins in addition to secreted forms. Mucin 1 is aberrantly expressed in epithelial tumors including breast carcinomas. Mucin 2 coats the epithelia of the intestines and airways and is associated with colonic tumors. Mucin 3 is a major component of various mucus gels and is broadly expressed in normal and tumor cells.

Note: This product is for in vitro research use only