## α-SMA Monoclonal Conjugated Antibody

Catalog No: #C40495



Package Size: #C40495 50ul #C40495-AF350 100ul #C40495-AF405 100ul #C40495-AF488 100ul #C40495-AF555 100ul #C40495-AF555 100ul #C40495-AF555 100ul #C40495-AF680 100ul #C40495-AF750 100ul #C40495-Biotin 100ul #C40495-Biotin 100ul

Description	
Product Name	α-SMA Monoclonal Conjugated Antibody
Host Species	Mouse
Clonality	Monoclonal
Purification	The antibody was affinity-purified from antiserum by affinity-chromatography
Species Reactivity	Hu Ms Rt
Specificity	The antibody detects endogenous α-SMA protein.
Immunogen Type	peptide
Immunogen Description	Synthetic Peptide
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Target Name	α-SMA
Accession No.	Swiss-Prot: P62736NCBI Gene ID: 59
SDS-PAGE MW	42kd
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C/1 year

## **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

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