

Hexokinase-2(N-term) Conjugated Monoclonal Antibody

Catalog No: #C27074

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

Package Size: #C27074-AF350 100ul #C27074-AF405 100ul #C27074-AF488 100ul

#C27074-AF555 100ul #C27074-AF594 100ul #C27074-AF647 100ul

#C27074-AF680 100ul #C27074-AF750 100ul #C27074-Biotin 100ul

Description

Product Name	Hexokinase-2(N-term) Conjugated Monoclonal Antibody
Host Species	Mouse
Clonality	Monoclonal
Immunogen Description	Recombinant fragment, corresponding to amino acids 270-435aa of human HK2(N-terminus).
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	hexokinase-2 HK II hexokinase type II hexokinase-2, muscle muscle form hexokinase mi-2 autoantigen 240 kDa protein zinc-finger helicase (Snf2-like)
Accession No.	Swiss-Prot#:P52789 NCBI Gene ID:3099
Uniprot	P52789
GeneID	3099;
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	102
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

Note: This product is for in vitro research use only