

## Cytokeratin 6 Conjugated Antibody

Catalog No: #C56381



Package Size: #C56381-AF350 100ul #C56381-AF405 100ul #C56381-AF488 100ul  
 #C56381-AF555 100ul #C56381-AF594 100ul #C56381-AF647 100ul  
 #C56381-AF680 100ul #C56381-AF750 100ul #C56381-Biotin 100ul

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## Description

Product Name	Cytokeratin 6 Conjugated Antibody
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Species Reactivity	Human
Specificity	CK6 Antibody detects endogenous levels of total CK6
Immunogen Description	A synthesized peptide derived from human CK6
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	CK 6A; CK 6B; CK 6C; CK 6D; CK 6E; CK-6C; CK-6E; K6a keratin; K6b keratin; K6C; K6c keratin; K6d keratin; K6e keratin; Keratin; KRT6A; KRT6B; KRT6C; KRT6D; KRT6E;
Accession No.	Uniprot:P02538/P04259/P48668
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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	60kDa
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

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## Product Description

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There are at least six isoforms of human type II keratin-6 (K6). There are two types of cytoskeletal and microfibrillar keratin, I (acidic) and II (neutral to basic) (40-55 and 56-70 kDa, respectively).

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Note: This product is for in vitro research use only