

## Mammaglobin B Conjugated Antibody

Catalog No: #C33428



Package Size: #C33428-AF350 100ul #C33428-AF405 100ul #C33428-AF488 100ul  
 #C33428-AF555 100ul #C33428-AF594 100ul #C33428-AF647 100ul  
 #C33428-AF680 100ul #C33428-AF750 100ul #C33428-Biotin 100ul

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## Description

Product Name	Mammaglobin B Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total Mammaglobin B protein.
Immunogen Description	Synthesized peptide derived from human Mammaglobin B.
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	LACRYGLOBIN;MGB2;MAMMAGLOBIN 2;MAMMAGLOBIN B;secretoglobin family 2A member 1
Accession No.	Swiss-Prot#:O75556NCBI Gene ID:4246
Uniprot	O75556
GeneID	4246;
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	15
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

## Product Description

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The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

## Background

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May bind androgens and other steroids, may also bind estramustine, a chemotherapeutic agent used for prostate cancer. May be under transcriptional regulation of steroid hormones.

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Note: This product is for in vitro research use only