



## Transferrin Chimeric Recombinant Rabbit Monoclonal Antibody (TW4.20)

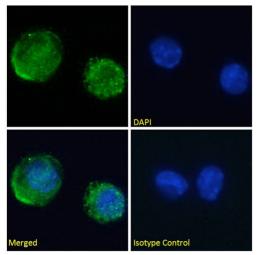
<b>Product Details</b>		
Size	200 μg	
Species Reactivity	Human	
Host/Isotype	Rabbit / IgG, kappa	
Expression system	HEK293 cells	
Class	Recombinant Monoclonal	
Туре	Antibody	
Clone	TW4.20	
Conjugate	Unconjugated	
Immunogen	Iron-free purified human transferrin.	
Form	Liquid	
Concentration	1 mg/mL	
Purification	Protein A	
Storage buffer	PBS	
Contains	0.02% ProClin 300	
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.	

Applications	Tested Dilution	Publications
Western Blot (WB)	Assay-dependent	-
Immunocytochemistry (ICC/IF)	10 μg/mL	-
Flow Cytometry (Flow)	Assay-dependent	-
ELISA (ELISA)	Assay-dependent	-
Inhibition Assays (IA)	Assay-dependent	-

## **Product Specific Information**

Specificity: Binds to the N-terminal domain of human transferrin.

## Product Images For Transferrin Chimeric Recombinant Rabbit Monoclonal Antibody (TW4.20)



## Transferrin Chimeric Antibody (MA5-48035) in ICC/IF

Immunocytochemistry/Immunofluorescence analysis of Transferrin in HepG2 cells using Transferrin Chimeric Monoclonal Antibody (Product # MA5-48035). Paraformaldehyde-fixed cells were immobilized on cover slips and stained with Transferrin Chimeric Monoclonal Antibody at 10  $\mu g/mL$  for 1h followed by Alexa Fluor488 secondary antibody (1  $\mu g/mL$ ), showing diffuse cytoplasmic staining, likely from protein in trafficking vesicles. The nuclear stain is DAPI (blue). Panels show from left-right, top-bottom Transferrin Chimeric Monoclonal Antibody, DAPI, merged channels and an isotype control. The isotype control was stained with FITC Chimeric Monoclonal Antibody (Product # MA5-47752) followed by Alexa Fluor488 secondary antibody.

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