Monoclonal Anti-human Transferrin Antibody-HRP

Specification Sheet

Catalog Number	Unit Size
TMT083HRP-0.2MG	0.2mg
TMT083HRP-1MG	1mg

Description: Monoclonal Anti-human transferrin antibody conjugated with HRP. This item (TMT083HRP) as detective antibody can be paired with TMT081 as capture antibody for ELISA. The ELISA performance is displayed in Figure 1.

Specificity:	This antibody reacts specifically with hu	ıman tı	rans	ferrin.					
Host Animal:	Balb/c mouse.]	Fig1: Tı	ansferi	rin Standa	ard Cu	ırve	
Isotype:	IgG1.	3.!	4	8			•		
Source:	Mouse ascites.	:	3 -				/		
Immunogen:	Human transferrin	00 420 nm 01 420 nm	5 2 -				, 		
Format:	Purified, liquid.	64 1.1 00	5 - 1 -						
Conjugate:	HRP.	0.	5 -			/			
Purification:	Chromatography.		0 + 0.1			0.00	-	1000.00	
Concentration:	1.0 mg/ml.				as a dete	Concentrat ective Mab a re mab. R ² =	and TM	-	
Affinity Constant:	Not determined. R ² =0.998				Captur	c mao. K –	0.990		
Buffer:	10 mM PBS, 1%BSA, 50% glycerol, pH	7.2.							
Pairing Assays:	Pair with TMT081 (capture antibody).								
Application:	For human transferrin quantitative assays by EIA, and microfluidics.								
Storage:	2-8°C for 1 year.								

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