

Datasheet for ABIN7539034 **anti-Transferrin antibody**

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Overview

Quantity:	1 mg
Target:	Transferrin (TF)
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Transferrin antibody is un-conjugated
Application:	ELISA, Lateral Flow (LF), Immunoassay (IA), Detection (D), Test (T)

Product Details

Purpose:	TRF mAb-labeling
Isotype:	IgG1
Specificity:	Specific for Human transferrin. Negative for transferrin from pig bovine goat sheep horse chicken rabbit etc
Characteristics:	Monoclonal antibody to human transferrin
Purification:	Ion-exchange purified

Target Details

Target:	Transferrin (TF)
Alternative Name:	transferrin (TF Products)
Pathways:	Transition Metal Ion Homeostasis

Application Details

Application Notes:	Capable of creating tests with sensitivity of 1-10 ng/mL with A55-Ab2 and 20-50 ng/mL with A55-Ab3. No cross reaction with transferrin from other species.
Comment:	Recommended pair for double antibody immunoassay: Coating: (ABIN7539035), labeling: (ABIN7539034)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	50 mM NaCl 20 mM PBS pH 7.4 with 0.1 % Sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Storage Comment:	Store at 2-8°C.