

DATA SHEET**Anti-Polyethylene glycol antibody, rabbit monoclonal****Code Number#KT91-ab51257-02**

Host species:	Rabbit
Specificity:	This antibody recognizes the terminal methoxy group of the PEG molecule. This antibody does not cross react with non-specific targets in blood or serum.
Tested applications:	Suitable for: ELISA, WB, IHC-P
Species reactivity:	Reacts with: Species independent
Positive control:	IHC-P: Mouse injected with PEGylated protein kidney, muscle, liver and spleen tissue. WB: BSA- PEG.
Storage instructions:	Shipped at 4°C. Upon delivery aliquot. Store at -20°C.
Dissociation constant (KD):	$KD = 2.41 \times 10^{-9} M$
Storage buffer:	pH: 7.2, Preservative: 0.01% Sodium azide, Constituents: 40% Glycerol, 0.05% BSA, 59% PBS
Purity:	Protein A purified
Clonality:	Monoclonal
Isotype:	IgG
Applications:	ELISA, WB, IHC-P

Note: For In-Vitro Diagnostic Use. Not For Human Or Animal Consumption.