

Mouse Anti-Polyethylene Glycol (PEG) Monoclonal antibody, clone H12347N (CABT-L2307)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Monoclonal Antibody to Polyethylene Glycol (PEG)
Specificity	Binds to PEG-ylated compounds and macromolecules and to free PEG.
Target	Polyethylene Glycol (PEG)
Isotype	lgG1
Source/Host	Mouse
Species Reactivity	N/A
Clone	H12347N
Purification	HPLC Purified
Conjugate	Unconjugated
Applications	ELISA
Format	Liquid
Concentration	Lot specific
Size	100 µg
Buffer	Phosphate Buffered Saline
Preservative	0.05% Sodium Azide

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BACKGROUND

Introduction	Polyethylene glycol (PEG) is a polyether compound with many applications from industrial manufacturing to medicine. PEG is also known as polyethylene oxide (PEO) or polyoxyethylene (POE), depending on its molecular weight. The structure of PEG is commonly expressed as H $-(O-CH2-CH2)n-OH$.
Keywords	Polyetheylene Glycol; PEG