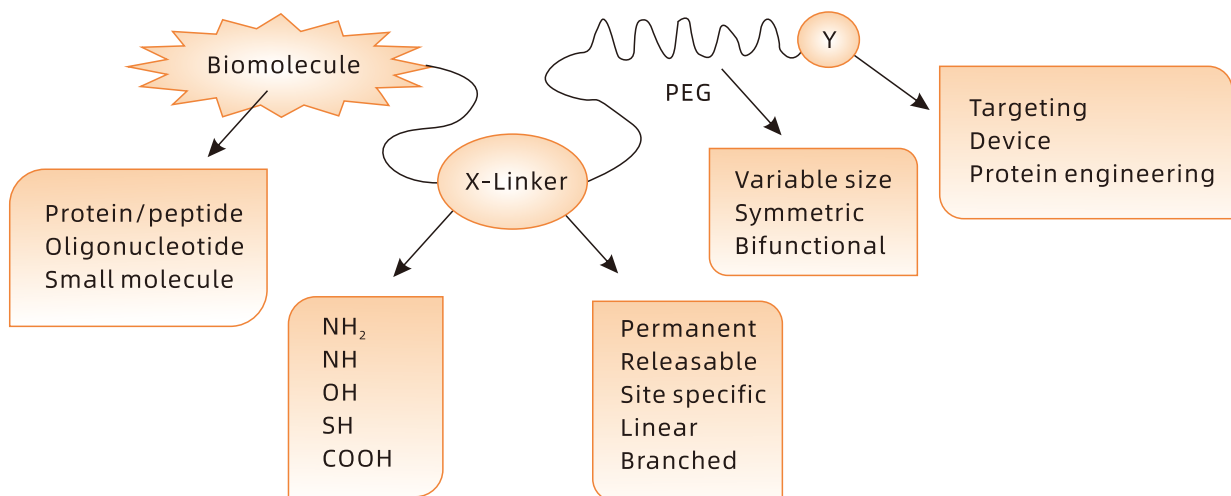


Polyethylene glycol (PEG)

Polyethylene glycol (PEG) is a synthetic polymer consisting of repeating ethylene glycol units (-CH₂-CH₂-O-). Known for its exceptional hydrophilic nature, PEG is highly water-soluble and offers significant exclusion volume in aqueous environments. Furthermore, PEG resists non-specific protein adsorption, making it highly versatile. These unique characteristics have established PEG as a crucial component in biopharmaceutical applications, where it serves as a coating material for drug proteins, peptides, drug-antibody conjugates, aptamers, and monoclonal antibodies, thereby enhancing their delivery efficiency.

Abinscience provides high-quality PEG-related antibodies and solutions, empowering researchers to optimize drug development and delivery mechanisms with reliability and precision.



Product name	Catalog No.	Applications	Host species	Isotype
Anti-PEG Antibody(E11.2#)	YP350013	ELISA,WB	Mouse	IgG1,kappa
Anti-PEG Antibody(6A9/PEG.2)	YP350023	ELISA	Mouse	IgG1,kappa
Anti-PEGAntibody(14B5/PEG.1a)	YP350033	ELISA	Mouse	IgG1,kappa
Anti-PEG Antibody(14B5/PEG.1b)	YP350043	ELISA	Mouse	IgG1,kappa
Anti-PEGAntibody(3.3.1)	YP350053	ELISA,FC	Mouse	IgG1,kappa
Anti-PEG Antibody(2B5)	YP350063	ELISA,FC	Mouse	IgG1,kappa
Anti-PEG Antibody(32D6)	YP350073	ELISA,FC	Mouse	IgG1,kappa
Anti-PEG Antibody(AGP3)	YP350083	ELISA,FC,WB,IHC	Mouse	IgG1,kappa
Anti-PEGAntibody(6.3)	YP350093	ELISA,FC,WB	Mouse	IgG1,kappa
Anti-PEG Antibody(15-2b)	YP350103	ELISA,FC,WB	Mouse	IgG1,kappa

All products are for research use only

