

KD-Validated Anti-Epidermal Growth Factor Receptor Mouse Monoclonal Antibody

ABG1914

Product Overview

Name	KD-Validated Anti-Epidermal Growth Factor Receptor Mouse Monoclonal Antibody
Accession(Primary)	P00533
Host Species	Mouse
Clonality	Monoclonal
Isotype	Mouse IgG1
Immunogen	Recombinant protein of human EGFR
Species Reactivity	Human
Calculated MW	Predicted, 134 kDa, observed, 175 kDa
Storage Buffer	Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.
Recommended Dilution	Western Blotting (WB): 1:2,500-1:5,000 Immunocytochemistry (IC): 1:100-1:1,000

Target information (P00533)

Gene Name	EGFR
About Gene Symbol	EGFR (Epidermal Growth Factor Receptor) is a receptor tyrosine kinase involved in immune signaling. It is an important research target in cancer research and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.

