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Product Datasheet

EGFR Antibody / Epidermal Growth Factor Receptor, Clone: [31G7], Mouse, Monoclonal NSJ-V2485IHC-7ML

Artikelname	EGFR Antibody / Epidermal Growth Factor Receptor, Clone: [31G7], Mouse, Monoclonal
Artikelnummer	NSJ-V2485IHC-7ML
Hersteller Artikelnummer	V2485IHC-7ML
Alternativnummer	NSJ-V2485IHC-7ML
Hersteller	NSJ Bioreagents
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC-P
Spezies Reaktivität	Human
Immunogen	Human EGF Receptor purified from A431 cells was used as the immunogen for the EGFR antibody.
Produktbeschreibung	This mAb recognizes a protein of 170kDa, identified as EGFR. EGFR is type I receptor tyrosine kinase with sequence homology to erbB-1, -2, -3 -4 or HER-1, -2, -3 -4. It binds to Epidermal Growth Factor (EGF), Transforming Growth Factor- α (TGF- α), Hep...
Klonalität	Monoclonal
Klon-Bezeichnung	[31G7]
UniProt	P00533

Reinheit	Protein G affinity chromatography
Formulierung	Prediluted in 1X PBS, 0.1 mg/ml BSA (US sourced), 0.05% sodium azide, *For IHC use only*
Antibody Type	Primary Antibody
Application Verdünnung	The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.
Anwendungsbeschreibung	Optimal dilution of the EGFR antibody should be determined by the researcher.1. Digest formalin-fixed tissues with Protease at 1mg/ml PBS, pH 7.4 for 10 min at 37°C2. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.