

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Monoclonal Antibody to EGFR (Epidermal Growth Factor Receptor)(Clone : GFR1195), Clone: [GFR1195], Mouse ABI-36-1102

Article Name	Monoclonal Antibody to EGFR (Epidermal Growth Factor Receptor)(Clone : GFR1195), Clone: [GFR1195], Mouse
Biozol Catalog Number	ABI-36-1102
Supplier Catalog Number	36-1102
Alternative Catalog Number	ABI-36-1102-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	IF, IHC
Species Reactivity	Human
Immunogen	Recombinant human EGFR protein
Product Description	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- $\alpha$ (TGF- $\alpha$ )...
Clonality	Monoclonal
Clone Designation	[GFR1195]
NCBI	<a href="#">1956</a>
UniProt	<a href="#">P00533</a>

Purity	Affinity Chromatography
Form	Purified
Target	EGFR (Epidermal Growth Factor Receptor)
Application Dilute	Immunofluorescence (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (2-4ug/ml for 30 minutes at RT)(Digest formalin-fixed tissues with Protease (Sigma Cat. P-6911) at 1mg/ml PBS, pH 7.4 for 10 min at 37C)