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## Product Datasheet

### **Glutamate-Cysteine Ligase Regulatory Subunit Antibody, IgG2a, Clone: [CPTC-GCLM-1], Mouse, Monoclonal NBT-2730-MSM1-P0**

Artikelname	Glutamate-Cysteine Ligase Regulatory Subunit Antibody, IgG2a, Clone: [CPTC-GCLM-1], Mouse, Monoclonal
Artikelnummer	NBT-2730-MSM1-P0
Hersteller Artikelnummer	2730-MSM1-P0
Alternativnummer	NBT-2730-MSM1-P0-20,NBT-2730-MSM1-P0-100
Hersteller	NeoBiotechnologies
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC, WB
Spezies Reaktivität	Human
Immunogen	Recombinant human full-length GCLM protein
Produktbeschreibung	GCLM known as gamma-glutamylcysteine synthetase, is the first rate limiting enzyme of glutathione synthesis. The enzyme consists of two subunits, a heavy catalytic subunit and a light regulatory subunit. Gamma glutamylcysteine synthetase deficiency h...
Klonalität	Monoclonal
Klon-Bezeichnung	[CPTC-GCLM-1]
Molekulargewicht	31kDa
Isotyp	IgG2a

NCBI	<a href="#">2730</a>
UniProt	<a href="#">P48507</a>
Formulierung	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Anwendungsbeschreibung	Western Blot (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95&degC followed by cooling at RT for 2