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## Product Datasheet

### GCLM Antibody, Clone: [CPTC-GCLM-1], Mouse, Monoclonal NSJ-V8219-20UG

Artikelname	GCLM Antibody, Clone: [CPTC-GCLM-1], Mouse, Monoclonal
Artikelnummer	NSJ-V8219-20UG
Hersteller Artikelnummer	V8219-20UG
Alternativnummer	NSJ-V8219-20UG
Hersteller	NSJ Bioreagents
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC-P, WB
Spezies Reaktivität	Human
Immunogen	Recombinant human full-length GCLM protein was used as the immunogen for the GCLM antibody.
Produktbeschreibung	GCLM, also 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 defici...
Klonalität	Monoclonal
Klon-Bezeichnung	[CPTC-GCLM-1]
UniProt	<a href="#">P48507</a>
Reinheit	Protein G affinity chromatography

Formulierung	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Antibody Type	Primary Antibody
Application Verdünnung	Western blot: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml for 30 minutes at RT
Anwendungsbeschreibung	Optimal dilution of the GCLM antibody should be determined by the researcher.