

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

## Product Datasheet

### **GCLM (Glutamate Cysteine Ligase Regulatory Subunit, Glutamate Cysteine Ligase, Modifier Subunit), Rabbit USB-481681**

Article Name	GCLM (Glutamate Cysteine Ligase Regulatory Subunit, Glutamate Cysteine Ligase, Modifier Subunit), Rabbit
Biozol Catalog Number	USB-481681
Supplier Catalog Number	481681
Alternative Catalog Number	USB-481681-100
Manufacturer	US Biological
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Immunogen	Synthetic peptide corresponding to the middle region of human GCLM
Product Description	Glutamate-cysteine ligase, 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 glutamylcyste...
NCBI	<a href="#">002052</a>
UniProt	<a href="#">P48507</a>
Purity	Purified by affinity chromatography.
Form	Supplied as a liquid in PBS, 2% sucrose, 0.09% sodium azide.