

## **DATASHEET**

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## Glutamate Cysteine Ligase, Modifier Subunit (GCLM) Blocking Peptide

Catalogue No.:abx162452

The peptide is used to block Anti-GCLM Antibody (abx121482) reactivity.	
Target:	GCLM
Reactivity:	Human, Mouse, Rat, Cow
Host:	Synthetic
Tested Applications: BL	
Purity:	> 85%
Form:	Lyophilized
Storage:	Shipped at 4°C. Upon receipt, store at -20°C for up to one year. Avoid repeated freeze/thaw cycles.
Swiss Prot:	<u>P48507</u>
GeneID:	<u>2730</u> <u>14630</u> <u>29739</u>
Gene Symbol:	GCLM
Directions for use:	Add blocking peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to antibody) and incubate the mixture at 4°C overnight or at room temperature for 2 hours.
Quality Control:	The quality of the peptide was evaluated by reversed-phase HPLC and by mass spectrometry.
Note:	This product is for research use only.