

## MRPS35 blocking peptide

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Blocking peptide binds specifically to the target antibody and block undesirable antibody binding. This occurs because the peptide resembles the epitope for which the antibody is specific, therefore, the antibody binds to the blocking peptide are no longer able to bind to the epitope in the protein.

Pre-adsorption with blocking peptide greatly improves the results and it is extremely useful in immunohistochemistry (IHC) or in Western blotting (immunoblotting) when non-specific binding is an issue.

This peptide is recommended to block anti-MRPS35 Antibody (Catalog no. 4072746) reactivity

Directions for Use: Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to antibody) and incubate the mixture at 4°C for overnight or at room temperature for 2 hours

Catalog No.	5072746
Size	1mg
Product Category	Blocking Peptide
Gene Symbol	MRPS35
UniProt ID	P82673
Purity	>85%
Synonyms	MRPS28; 28S ribosomal protein S35, mitochondrial; MRP-S35; S35mt; 28S ribosomal protein S28, mitochondrial; MRP-S28; S28mt
Storage/Stability	-20°C/1 year
Shipping	Gel Packs

