

## MED15 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-MED15 Antibody (Catalog no. 4072675) 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.	5072675
Size	1mg
Product Category	Blocking Peptide
Gene Symbol	MED15
UniProt ID	Q96RN5
Purity	>85%
Synonyms	ARC105; CTG7A; PCQAP; TIG1; TNRC7; Mediator of RNA polymerase II transcription subunit 15; Activator-recruited cofactor 105 kDa component; ARC105; CTG repeat protein 7a; Mediator complex subunit 15; Positive cofactor 2 glutamine/Q-rich-associated protein; PC2 glutamine/Q-rich-associated protein; TPA-inducible gene 1 protein; TIG-1; Trinucleotide repeat-containing gene 7 protein

Storage/Stability	-20°C/1 year
Shipping	Gel Packs

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