

C1QBP blocking peptide

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-C1QBP Antibody (Catalog no. 4071115) 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.	5071115
Size	1mg
Product Category	Blocking Peptide
Gene Symbol	C1QBP
UniProt ID	Q07021
Purity	>85%
Synonyms	GC1QBP; HABP1; SF2P32; Complement component 1 Q subcomponent-binding protein, mitochondrial; ASF/SF2-associated protein p32; Glycoprotein gC1qBP; C1qBP; Hyaluronan-binding protein 1; Mitochondrial matrix protein p32; gC1q-R protein; p33
Storage/Stability	-20°C/1 year

Shipping

Gel Packs

www.realgenelabs.com

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