

N4WBP5 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-N4WBP5 Antibody (Catalog no. 4075657) 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.	5075657
Size	1mg
Product Category	Blocking Peptide
Gene Symbol	NDFIP1
UniProt ID	Q9BT67
Purity	>85%
Synonyms	N4WBP5; NEDD4 family-interacting protein 1; Breast cancer-associated protein SGA-1M; NEDD4 WW domain-binding protein 5; Putative MAPK-activating protein PM13; Putative NF-kappa-B-activating protein 164; Putative NFKB and MAPK-activating protein
Storage/Stability	-20°C/1 year

Shipping

Gel Packs

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