

SUPT16H 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-SUPT16H Antibody (Catalog no. 4075165) 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

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| Catalog No. | 5075165 |
| Size | 1mg |
| Product Category | Blocking Peptide |
| Gene Symbol | SUPT16H |
| UniProt ID | Q9Y5B9 |
| Purity | >85% |
| Synonyms | FACT140; FACTP140; FACT complex subunit SPT16; Chromatin-specific transcription elongation factor 140 kDa subunit; FACT 140 kDa subunit; FACTp140; Facilitates chromatin transcription complex subunit SPT16; hSPT16 |
| Storage/Stability | -20°C/1 year |

Shipping

Gel Packs

www.realgenelabs.com

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