

POLR3K 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-POLR3K Antibody (Catalog no. 4073063) 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. | 5073063 |
| Size | 1mg |
| Product Category | Blocking Peptide |
| Gene Symbol | POLR3K |
| UniProt ID | Q9Y2Y1 |
| Purity | >85% |
| Synonyms | RPC11; DNA-directed RNA polymerase III subunit RPC10; RNA polymerase III subunit C10; DNA-directed RNA polymerase III subunit K; RNA polymerase III 12.5 kDa subunit; RPC12.5; RNA polymerase III subunit C11; HsC11p; RPC11; hRPC11 |
| Storage/Stability | -20°C/1 year |

Shipping

Gel Packs

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