

IL-28RA 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 (immunobloting) when non-specific binding is an issue.

This peptide is recommended to block anti-IL-28RA Antibody (Catalog no. 4072885) 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.	5072885
Size	1mg
Product Category	Blocking Peptide
Gene Symbol	IL28RA
UniProt ID	Q8IU57
Purity	>85%
Synonyms	IL28RA; LICR2; Interferon lambda receptor 1; IFN-lambda receptor 1; IFN-lambda-R1; Cytokine receptor class-II member 12; Cytokine receptor family 2 member 12; CRF2-12; Interleukin-28 receptor subunit alpha; IL-28 receptor subunit alpha; IL-28R-alpha; IL-28RA; Likely interleukin or cytokine receptor 2; LICR2

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

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