

SFRS15 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-SFRS15 Antibody (Catalog no. 4075028) 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.	5075028
Size	lmg
Product Category	Blocking Peptide
Gene Symbol	SCAF4
UniProt ID	O95104
Purity	>85%
Synonyms	KIAA1172; SFRS15; Splicing factor, arginine/serine-rich 15; CTD- binding SR-like protein RA4; SR-related and CTD-associated factor 4
Storage/Stability	-20°C/1 year
Shipping	Gel Packs