

JIP3 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-JIP3 Antibody (Catalog no. 4072568) 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.	5072568
Size	lmg
Product Category	Blocking Peptide
Gene Symbol	МАРК8ІРЗ
UniProt ID	Q9UPT6
Purity	>85%
Synonyms	JIP3; KIAA1066; C-Jun-amino-terminal kinase-interacting protein 3; JIP- 3; JNK-interacting protein 3; JNK MAP kinase scaffold protein 3; Mitogen-activated protein kinase 8-interacting protein 3
Storage/Stability	-20°C/1 year
Shipping	Gel Packs