

FKSG1 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-FKSG1 Antibody (Catalog no. 4075826) 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.	5075826
Size	1mg
Product Category	Blocking Peptide
Gene Symbol	GNB1L
UniProt ID	Q9BYB4
Purity	>85%
Synonyms	GY2; KIAA1645; WDR14; Guanine nucleotide-binding protein subunit beta-like protein 1; G protein subunit beta-like protein 1; DGCRK3; WD repeat-containing protein 14; WD40 repeat-containing protein deleted in VCFS; WDVCF
Storage/Stability	-20°C/1 year

		Gel Packs	Shipping
--	--	-----------	----------

www.realgenelabs.com

For Research Use only