10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

WDR22 Antibody (C-term) Blocking peptide
Synthetic peptide
Catalog # BP5608b

Specification

WDR22 Antibody (C-term) Blocking peptide - Product Information

Primary Accession	Q96JK2
Other Accession	NP_003852.1

WDR22 Antibody (C-term) Blocking peptide - Additional Information

Gene ID 8816

Other Names
DDB1- and CUL4-associated factor 5, Breakpoint cluster region protein 2, BCRP2, WD repeat-containing protein 22, DCAF5, BCRG2, KIAA1824, WDR22

Format
Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

Storage
Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

Precautions
This product is for research use only. Not for use in diagnostic or therapeutic procedures.

WDR22 Antibody (C-term) Blocking peptide - Protein Information

Name DCAF5

Synonyms BCRG2, KIAA1824, WDR22

Function
Is a substrate receptor for the CUL4-DDB1 E3 ubiquitin- protein ligase complex (CRL4) (PubMed:29691401, PubMed:30442713). The complex CRL4-DCAF5 is involved in the ubiquitination of a set of methylated non-histone proteins, including SOX2, DNMT1 and E2F1 (PubMed:29691401, PubMed:30442713).

Tissue Location
Ubiquitous..

WDR22 Antibody (C-term) Blocking peptide - Protocols

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Provided below are standard protocols that you may find useful for product applications.

- Blocking Peptides

WDR22 Antibody (C-term) Blocking peptide - Images

WDR22 Antibody (C-term) Blocking peptide - Background

DCAF5 may function as a substrate receptor for CUL4-DDB1 E3 ubiquitin-protein ligase complex.

WDR22 Antibody (C-term) Blocking peptide - References

Jin, J., et al. Mol. Cell 23(5):709-721(2006)Lynch, R.A., et al. Genomics 52(1):17-26(1998)Dear, P.H., et al. Genomics 48(2):232-241(1998)