## Recombinant Human WDR45

Catalog No: #GP12240



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Package Size: #GP12240-1 100ug

Des	scri	pt	ior

Product Name	Recombinant Human WDR45
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to C terminal 200 amino acids of human WDR45
Target Name	WD repeat domain 45
Other Names	JM5; NBIA4; NBIA5; WDRX1; WIPI4; WIPI-4
Accession No.	Swissprot:Q9Y484Gene Accession:BC000464
Uniprot	Q9Y484
GeneID	11152;
Storage	-20~-80°C, pH 7.6 PBS

## Background

This gene encodes a member of the WD repeat protein family. WD repeats are minimally conserved regions of approximately 40 amino acids typically bracketed by gly-his and trp-asp (GH-WD), which may facilitate formation of heterotrimeric or multiprotein complexes. Members of this family are involved in a variety of cellular processes, including cell cycle progression, signal transduction, apoptosis, and gene regulation. This gene has a pseudogene at chromosome 4q31.3. Multiple alternatively spliced transcript variants encoding distinct isoforms have been found for this gene, but the biological validity and full-length nature of some variants have not been determined.

## References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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