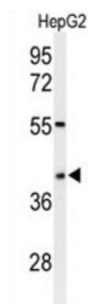
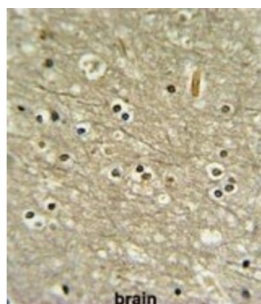


WD Repeat-Containing Protein 82 (WDR82) Antibody

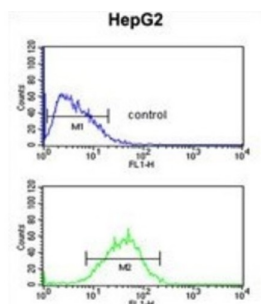
Catalogue No.: abx032316



WB analysis of HepG2 cell lysates.



IHC-P analysis of human brain tissue, with DAB staining.



Flow cytometry analysis of HepG2 cells (green) compared to a negative control cell (blue), using WDR82 antibody and FITC-conjugated goat anti-rabbit secondary antibody.

WDR82 is a component of the mammalian SET1A (MIM 611052) /SET1B (MIM 611055) histone H3-Lys4 methyltransferase complexes.

Target: WD Repeat-Containing Protein 82 (WDR82)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB, IHC, FCM

Host: Rabbit

Recommended dilutions: WB: 1/1000, IHC-P: 1/50 - 1/100, FCM: 1/10 - 1/50. Not tested in IHC-F. Optimal dilutions/concentrations should be determined by the end user.

Datasheet

Version: 3.0.0
Revision date: 30 Aug 2025



Conjugation:	Unconjugated
Immunogen:	KLH-conjugated synthetic peptide between 1-30 amino acids from the N-terminal region of human WDR82.
Isotype:	IgG
Form:	Liquid
Purification:	Purified through a protein A column, followed by peptide affinity purification.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q6UXN9 (UniProt , ExPASy)
Gene Symbol:	WDR82
GeneID:	80335
KEGG:	hsa:80335
String:	9606.ENSP00000296490
Molecular Weight:	Calculated MW: 35.1 kDa
Buffer:	PBS containing 0.09% sodium azide.
Specificity:	Predicted to react with Mouse, Chicken, Zebrafish and Xenopus WDR82.
Concentration:	0.5 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.