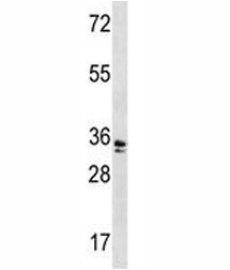
WDR5 Antibody (F44523)

Catalog No.	Formulation	Size
F44523-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F44523-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Predicted Reactivity	Bovine, Mouse, Rat
Format	Antigen affinity purified
Host	Rabbit
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity
UniProt	P61964
Applications	Western blot: 1:1000
Limitations	This WDR5 antibody is available for research use only.



WDR5 antibody western blot analysis in A2058 lysate. Predicted molecular weight ~36 kDa.

Description

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 protein contains 7 WD repeats. Alternatively spliced transcript variants encoding the same protein have been identified.

Application Notes

Titration of the WDR5 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A portion of amino acids 12-40 from the human protein was used as the immunogen for this WDR5 antibody.

Storage

Aliquot the WDR5 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.

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