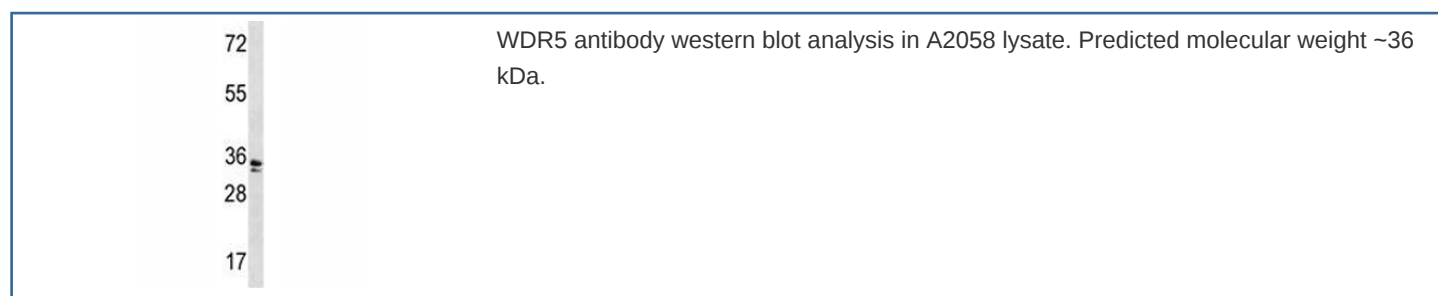


WDR5 Antibody (F44523)

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
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.



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-aspartate (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.