

WDR85 rabbit pAb

Cat No.: ES12308

For research use only

Overview

Product Name WDR85 rabbit pAb

Host species Rabbit
Applications WB

Species Cross-Reactivity Human; Mouse Recommended dilutions WB 1: 500-2000

Immunogen Synthesized peptide derived from human WDR85

AA range: 205-255

Specificity This antibody detects endogenous levels of WDR85

at Human/Mouse

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name WDR85

Gene Name WDR85 C9orf112

Cellular localization

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal Concentration 1 mg/ml

Observed band

Human Gene ID 92715 Human Swiss-Prot Number Q9BTV6

Alternative Names

Background Diphthamide is a post-translationally modified

histidine residue present in elongation factor 2, and is the target of diphtheria toxin. This gene encodes a

protein that contains a WD-40 domain, and is

thought to be involved in diphthamide biosynthesis.

A similar protein in yeast functions as a

methylesterase, converting methylated diphthine to diphthine, which can then undergo amidation to produce diphthamide. [provided by RefSeq, Oct



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1 kDa
180 -140 -100 -75 -60 -45 -35 -25 -15 -10 --

2016],

Western blot analysis of lysates from K562 cells, primary antibody was diluted at 1:1000, 4° over night

