

WDR4 Polyclonal Antibody

Catalog No. E-AB-18304

Note: Centrifuge before opening to ensure complete recovery of vial contents.

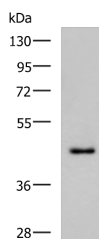
Description

Reactivity	Human, Mouse
Immunogen	Fusion protein of human WDR4
Host	Rabbit
Isotype	IgG
Purification	Antigen affinity purification
Conjugation	Unconjugated
Buffer	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4

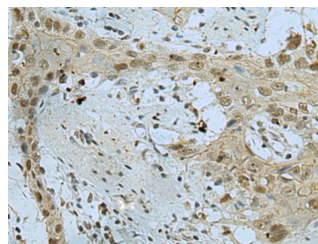
Applications Recommended Dilution

WB	1:500-1:2000
IHC	1:50-1:100
ELISA	1:5000-1:10000

Data



Western blot analysis of TM4 cell lysate using WDR4 Polyclonal Antibody at dilution of 1:700
Observed Mw: Refer to figures
Calculated Mw: 45 kDa



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using WDR4 Polyclonal Antibody at dilution of 1:40(×200)

Preparation & Storage

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

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-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.

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