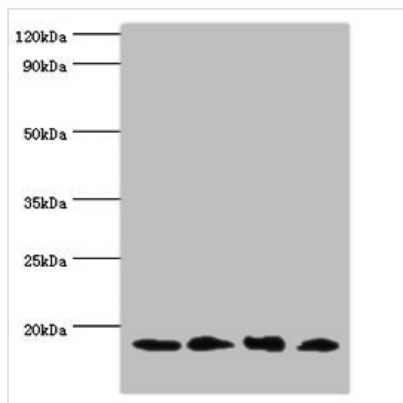




UBE2V2 Antibody

Product Code	CSB-PA025484DSR2HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q15819
Immunogen	Recombinant Human Ubiquitin-conjugating enzyme E2 variant 2 protein (1-145AA)
Raised In	Rabbit
Species Reactivity	Human, Mouse
Tested Applications	ELISA, WB, IHC; Recommended dilution: WB:1:500-1:2000, IHC:1:20-1:200
Relevance	Has no ubiquitin ligase activity on its own. The UBE2V2/UBE2N heterodimer catalyzes the synthesis of non-canonical poly-ubiquitin chains that are linked through 'Lys-63'. This type of poly-ubiquitination does not lead to protein degradation by the proteasome. Mediates transcriptional activation of target genes. Plays a role in the control of progress through the cell cycle and differentiation. Plays a role in the error-free DNA repair pathway and contributes to the survival of cells after DNA damage.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Purification Method	Antigen Affinity Purified
Isotype	IgG
Clonality	Polyclonal
Alias	Ubiquitin-conjugating enzyme E2 variant 2 (DDVit 1) (Enterocyte differentiation-associated factor 1) (EDAF-1) (Enterocyte differentiation-promoting factor 1) (EDPF-1) (MMS2 homolog) (Vitamin D3-inducible protein), UBE2V2, MMS2 UEV2
Species	Human
Research Area	Epigenetics and Nuclear Signaling
Target Names	UBE2V2
Image	


Western blot

All lanes: UBE2V2 antibody at 3 μ g/ml

Lane 1: Hela whole cell lysate

Lane 2: Mouse brain tissue

Lane 3: Jurkat whole cell lysate

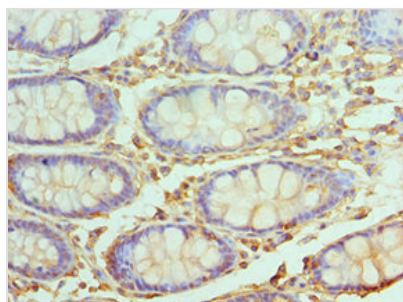
Lane 4: K562 whole cell lysate

Secondary

Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 16 kDa

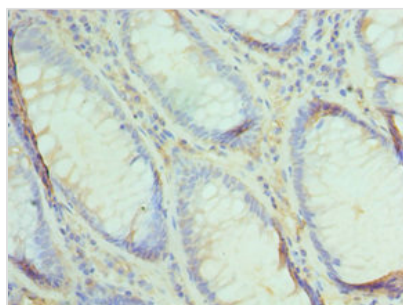
Observed band size: 16 kDa



Immunohistochemistry of paraffin-embedded

human colon tissue using CSB-

PA025484DSR2HU at dilution of 1:100



Immunohistochemistry of paraffin-embedded

human colon cancer using CSB-

PA025484DSR2HU at dilution of 1:100