

## ARG63207 anti-UEV2V2 / MMS2 antibody

Package: 100 µg  
Store at: -20°C

### Summary

Product Description	Goat Polyclonal antibody recognizes UEV2V2 / MMS2
Tested Reactivity	Hu
Predict Reactivity	Ms, Rat, Cow, Dog
Tested Application	WB
Specificity	This antibody is also expected to recognize the readthrough transcript product KUA-UEV (NP_954673.1, GeneID 387522). Also cross-reactivity is expected with UEV2V1 (GeneID 7335).
Host	Goat
Clonality	Polyclonal
Isotype	IgG
Target Name	UEV2V2 / MMS2
Species	Human
Immunogen	AVSTGVKVPKRF-C
Conjugation	Un-conjugated
Alternate Names	DDVIT1; EDPF-1; MMS2 homolog; Vitamin D3-inducible protein; EDAF-1; EDPF1; DDVIT-1; MMS2; DDVIT 1; Enterocyte differentiation-promoting factor 1; UEV-2; Ubiquitin-conjugating enzyme E2 variant 2; Enterocyte differentiation-associated factor 1; UEV2

### Application Instructions

Application table	Application	Dilution
	WB	0.2 - 1 µg/ml
Application Note	WB: Recommend incubate at RT for 1h. * The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

### Properties

Form	Liquid
Purification	Purified from goat serum by antigen affinity chromatography.
Buffer	Tris saline (pH 7.3), 0.02% Sodium azide and 0.5% BSA.
Preservative	0.02% Sodium azide
Stabilizer	0.5% BSA
Concentration	0.5 mg/ml
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated

freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.

#### Note

For laboratory research only, not for drug, diagnostic or other use.

## Bioinformation

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#### Database links

[GeneID: 7336 Human](#)

[Swiss-port # Q15819 Human](#)

#### Background

Ubiquitin-conjugating enzyme E2 variant proteins constitute a distinct subfamily within the E2 protein family. They have sequence similarity to other ubiquitin-conjugating enzymes but lack the conserved cysteine residue that is critical for the catalytic activity of E2s. The protein encoded by this gene also shares homology with ubiquitin-conjugating enzyme E2 variant 1 and yeast MMS2 gene product. It may be involved in the differentiation of monocytes and enterocytes. [provided by RefSeq, Jul 2008]

#### Research Area

Cell Biology and Cellular Response antibody; Gene Regulation antibody

#### Calculated Mw

16 kDa

## Images

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ARG63207 anti-UEV2V2 / MMS2 antibody WB image

Western Blot: human brain lysate (RIPA buffer, 30µg total protein per lane) stained with ARG63207 anti-UEV2V2 / MMS2 antibody at 0.5 µg/ml dilution.