

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

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



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.