Anti-DRAM2 [VAB24-P1C8*A3]

Catalogue number: 152793
Sub-type: Primary antibody
Images:

Contributor

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Institute: Vertebrate Antibodies Limited
Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: Anti-DRAM2 [VAB24-P1C8*A3]

Alternate name: 2135N14Rik, 261318G18Rik, AI647667, damage regulated autophagy modulator 2, DNA damage regulated autophagy modulator 2, DNA damage regulated autophagy modulator protein 2, DNA damage-regulated autophagy modulator protein 2, Dram2, DRAM2_HUMAN, PRO18, PSEC31, RP5-118E21.1, Tmem77, Transmembrane protein 77, WWFQ154

Class: Monoclonal
Conjugate: Unconjugated
Description: DRAM2's expression is down-regulated in ovarian tumors (at protein level). Widely expressed with highest levels in placenta and heart. Not detected in brain or thymus.
Purpose:
Parental cell:
Organism:
Tissue:
Model:
Gender:
Isotype: IgG1 kappa
Reactivity: Human
Selectivity:
Host: Mouse
Immunogen: Ovalbumin-conjugated synthetic peptide HGLTLYDTAP. Note that peptide immunogen is identical in sheep (Ovis aries), cow (Bos taurus), dog (Canis familiaris), pig (Sus scrofa) and horse (Equus caballus).
Immunogen UNIPROT ID:
Sequence:
Growth properties:
Production details:

Formulation:
Recommended controls: IHC - formalin-fixed, paraffin-embedded multi tumour tissue microarray
Bacterial resistance:
Selectable markers:
Additional notes:

Target details

Target: DNA-Damage Regulated Autophagy Modulator 2 (DRAM2)

Target alternate names:

Target background: DRAM2's expression is down-regulated in ovarian tumors (at protein level). Widely expressed with highest levels in placenta and heart. Not detected in brain or thymus.

Molecular weight:

Ic50:

Applications

Application: ELISA ; IHC ; WB
Application notes:

Handling

Format: Liquid
Concentration: 0.9-1.1 mg/ml
Passage number:
Growth medium:
Temperature:
Atmosphere:
Volume:
Storage medium:
Storage buffer: PBS with 0.02% azide
Storage conditions: -15° C to -25° C
Shipping conditions: Shipping at 4° C

Related tools

Related tools:

References

References: The expression of brown fat-associated proteins in colorectal cancer and the relationship of uncoupling protein 1 with prognosis. ; The expression of brown fat associated proteins in colorectal cancer and the relationship of uncoupling protein 1 with prognosis. Alnabulsi et al. 2019. Int J Cancer. :. PMID: 30737786.