

Product datasheet for **TA372133**

C13orf33 (MEDAG) Rabbit Polyclonal Antibody

Product data:

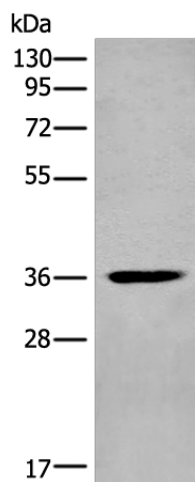
Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 500–2000 WB positive control: Mouse heart tissue lysate IHC: 50–300 Positive control: Human ovarian cancer Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human MEDAG
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at –20°C.
Stability:	1 year
Predicted Protein Size:	34 kDa
Gene Name:	mesenteric estrogen dependent adipogenesis
Database Link:	Entrez Gene 84935 Human Q5VYS4



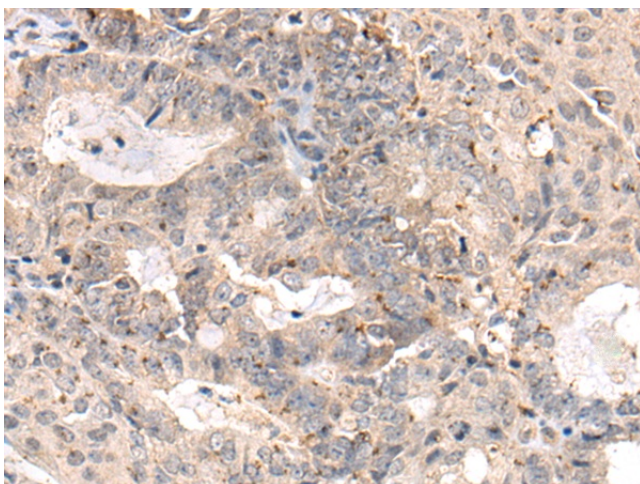
Background: Involved in processes that promote adipocyte differentiation, lipid accumulation, and glucose uptake in mature adipocytes.

Synonyms: 6330406I15Rik; Awms3; mAWMS3; MEDA-4; Meda4

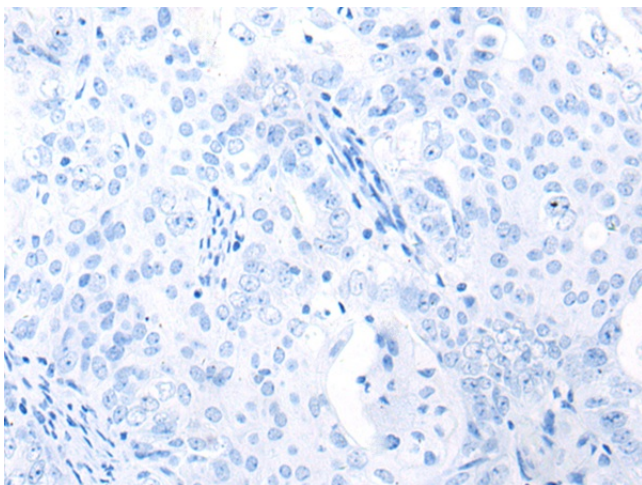
Product images:



Gel: 8%SDS-PAGE
Lysate: 40 µg
Lane: Mouse heart tissue lysate
Primary antibody: TA372133 (MEDAG Antibody) at dilution 1/700
Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution
Exposure time: 30 seconds



Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using TA372133 (MEDAG Antibody) at dilution 1/75 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using TA372133 (MEDAG Antibody) at dilution 1/75, treated with synthetic peptide. (Original magnification: $\times 200$)