

Product datasheet for TA368286

PAMM (FAM213A) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WE

Recommended Dilution: WB: 500-2000

WB positive control: Human fat tissue and A375 cell lysates

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human PRXL2A

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Concentration: lot specific

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year Predicted Protein Size: 26 kDa

Gene Name: family with sequence similarity 213 member A

Database Link: Entrez Gene 84293 Human

Q9BRX8

Background: Involved in redox regulation of the cell (PubMed:26438880, PubMed:19951071). Acts as an

antioxidant (PubMed:19951071, PubMed:26438880). Inhibits TNFSF11-induced NFKB1 and JUN activation and osteoclast differentiation (PubMed:19951071). May affect bone resorption

and help to maintain bone mass (PubMed:19951071). Acts as a negative regulator of

macrophage-mediated inflammation by inhibiting macrophage production of inflammatory cytokines, probably through suppression of the MAPK signaling pathway (PubMed:26438880).

Synonyms: 5730469M10Rik; AU040822; Pamm; RGD1305689



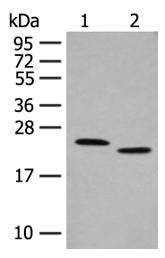
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:



Gel: 12%SDS-PAGE Lysate: 40 µg Lane 1-2: Human fat tissu

Lane 1-2: Human fat tissue and A375 cell lysates Primary antibody: TA368286 (PRXL2A Antibody)

at dilution 1/400

Secondary antibody: Goat anti rabbit IgG at

1/8000 dilution

Exposure time: 1 minute