

Product datasheet for TA377623

ITM2A Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications:

Recommended Dilution: WB.1:500 - 1:2000

Reactivity: Mouse, Rat **Modifications:** Unmodified

Host: Rabbit Isotype: lgG

Clonality: Polyclonal

Recombinant fusion protein containing a sequence corresponding to amino acids 1-263 of Immunogen:

human ITM2A (NP_004858.1).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 24kDa/29kDa

Gene Name: integral membrane protein 2A

Database Link: <u>043736</u>

Background: This gene encodes a type II membrane protein that belongs to the ITM2 family. Studies in

mouse suggest that it may be involved in osteo- and chondrogenic differentiation.

Alternatively spliced transcript variants encoding different isoforms have been found for this

gene.

Synonyms: BRICD2A; E25A



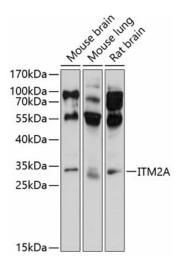
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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:



Western blot analysis of extracts of various cell lines, using ITM2A antibody (TA377623) at 1:1000 dilution. |Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. |Lysates/proteins: 25ug per lane. |Blocking buffer: 3% nonfat dry milk in TBST. |Detection: ECL Basic Kit. |Exposure time: 30s.