

Product datasheet for TA382611

TMEM44 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ICC/IF, WB

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

IF,1:50 - 1:200

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

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 110-260 of

human TMEM44 (NP_001159777.1).

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

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

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

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 43kDa/47kDa/48kDa/52kDa **Gene Name:** transmembrane protein 44

Database Link: Q2T9K0

Synonyms: DKFZp686O18124; MGC131692; MGC163169



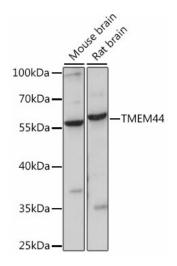
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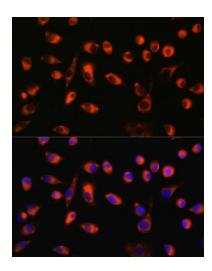
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Product images:



Western blot analysis of extracts of various cell lines, using TMEM44 antibody (TA382611) 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



Immunofluorescence analysis of L929 cells using TMEM44 antibody (TA382611) at dilution of 1:100. Blue: DAPI for nuclear staining.