

Product datasheet for TA378865

MYO18A Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications:

Recommended Dilution: WB.1:1000 - 1:2000 Reactivity: Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit Isotype: **IgG**

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1970-2054

of human MYO18A (NP_510880.2).

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: 180kDa/196kDa/226kDa/231kDa/233kDa

Gene Name: myosin XVIIIA

Database Link: Entrez Gene 399687 Human

Q92614

Background: The protein encoded by this gene can bind GOLPH3, linking the Golgi to the cytoskeleton and

influencing Golgi membrane trafficking. The encoded protein is also part of a complex that

assembles lamellar actomyosin bundles and may be required for cell migration.

Synonyms: DKFZp686L0243; KIAA0216; MAJN; MYSPDZ; SPR210; TIAF1



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