

Product datasheet for TA378179

LYPLA2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications:

Recommended Dilution: WB.1:500 - 1:2000 Reactivity: Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit Isotype: **IgG**

Clonality: Polyclonal

Recombinant fusion protein containing a sequence corresponding to amino acids 147-231 of Immunogen:

human LYPLA2 (NP_009191.1).

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

Gene Name: lysophospholipase II

Database Link: Entrez Gene 11313 Human

O95372

Background: Lysophospholipases are enzymes that act on biological membranes to regulate the

multifunctional lysophospholipids. There are alternatively spliced transcript variants

described for this gene but the full length nature is not known yet.

Synonyms: APT-2; APT2; DJ886K2.4; LPL-I



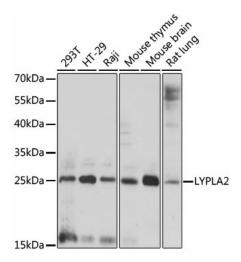
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Product images:



Western blot analysis of extracts of various cell lines, using LYPLA2 antibody (TA378179) 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 Enhanced Kit. | Exposure time: 90s.