

Product datasheet for TA375450S

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OriGene Technologies, Inc.

DHRS11 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, WB

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

ELISA,Recommended starting concentration is 1 μg/mL. Please optimize the concentration

based on your specific assay requirements.

Reactivity: Human, Mouse **Modifications:** Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

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: 28kDa

Gene Name: dehydrogenase/reductase 11 **Database Link:** Entrez Gene 79154 Human

Q6UWP2

Background: Enables 17-beta-hydroxysteroid dehydrogenase (NADP+) activity; 17-beta-ketosteroid

reductase activity; and 3-keto sterol reductase activity. Involved in steroid biosynthetic

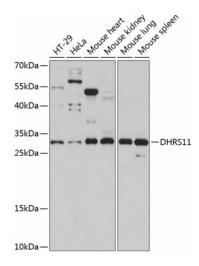
process. Predicted to be located in extracellular region.

Synonyms: ARPG836; FLJ39232; MGC4172; SDR24C1





Product images:



Western blot analysis of various lysates using DHRS11 Rabbit pAb ([TA375450]) at 1:1000 dilution.

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020).

Exposure time: 30s.