

## Anti-MARS1 Polyclonal Antibody

## Summary

Catalog No. PHF15701

**Host species** Rabbit

**Tested applications** ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000

**Species reactivity** Human, Mouse, Rat

**Immunogen** E. coli - derived recombinant Human MARS1 (Met1-Gln205).

**Form** Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

**Clonality** Polyclonal

**Isotype** IgG

**Applications** ELISA, IHC, WB

Methionyl-tRNA synthetase, MARS1, MARS, Methionine--tRNA ligase, **Target** 

cytoplasmic, MetRS

**Purification** Purified by antigen affinity column.

Accession P56192

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

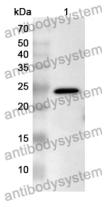
Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

Note For research use only.

## Data Image

## Recombinant Proteins & Antibodies



Western Blot

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with MARS1 antibody (PHF15701) at  $1 \mu g/ml$ .

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at  $0.1 \mu g/mL$ .

Predict MW: 25 kDa Observed MW: 25 kDa