



POLYCLONAL ANTIBODY

For research use only. Not for clinical diagnosis.

Catalog No. CNP-FARS2-538

Anti FARS2

Product type	Primary antibodies
Immunogen	FARS2 (NP_006558.1, 1 a.a. ~ 451 a.a) full-length human protein..
Form	Liquid Protein A purified
Volume	100ul
Specificity	Human
Host	Rabbit

Immunogen Sequence
 MVGSALRRGAHAYVYLVSKASHISRGHQHQAWGSRPPAAECATQRAPGSVVELLGKSYDQ
 DDHSNLTRKVLTRVGRNLHNQQHHPLWLIKERVKEHFYKQYVGRFGTPLFSVYDNLSPV
 TTWQNFDSLLIPADHPSRKKGDNYLNRTHMLRAHTSAHQWDLLHAGLDAFLVVGDVYRR
 DQIDSQHYPIFHQLEAVRLFSEKHELFAGIKDGESLQLFQSSRSRSHKQETHHTMEAVKLVE
 FDLKQTLTRLMAHLFGDELEIRWVDCYFPFTHPSFEMEINFHGEWLEVLGCGVMEQQLVN
 SAGAQRIGWAFGLGLERLAMILYDIPDIRLFWCEDERFLKQFCVSNINQKVKFQPLSKY
 PAVINDISFWLPSENYAENDFYDLVRTIGGDLVEKVDLIDKFVHPKTHKTSHCYRITYRH
 MERTLSQREVRHHQALQEAAVQLLGVGEGF

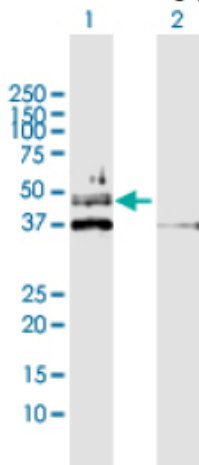
Gene Alias FARS1, HSPC320, PheRS, dJ520B18.2

Application notes

WB

Antibody dilution: 1:1000 ~ 1:2000. Specific band of ~52.40 kDa using FARS2 transfected 293T lysate

Western Blotting (Transfected lysate)



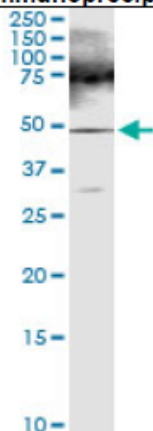
Western Blot analysis of FARS2 expression in transfected 293T cell line by FARS2 rabbit polyclonal antibody.

Lane 1: FARS2 transfected lysate(52.40 KDa).
 Lane 2: Non-transfected lysate.

IP

Antibody dilution 1:15 ~ 1:60 for immunoprecipitation of FARS2 transfected lysate

Immunoprecipitation



Immunoprecipitation of FARS2 transfected lysate using FARS2 rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with FARS2 purified mouse polyclonal antibody.

Storage

For continuous use, store at 2-8°C for one-two days. For extended storage, store in -20°C freezer. Working dilution samples should be discarded if not used within 12 hours.

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