

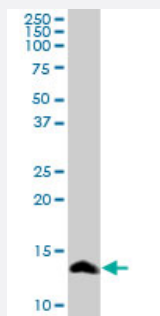
MaxPab®

SAA4 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00006291-D01P

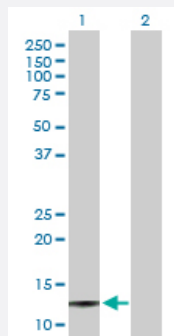
Size 100 ug

Applications



Western Blot (Tissue lysate)

SAA4 MaxPab rabbit polyclonal antibody. Western Blot analysis of SAA4 expression in human kidney.



Western Blot (Transfected lysate)

Western Blot analysis of SAA4 expression in transfected 293T cell line ([H00006291-T02](#)) by SAA4 MaxPab polyclonal antibody.

Lane 1: SAA4 transfected lysate(14.80 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human SAA4 protein.
Immunogen	SAA4 (NP_006503.1, 1 a.a. ~ 130 a.a) full-length human protein.
Sequence	MRLFTGIVFCSLVMGVTSESWSRFFKEALQGVGDMGRAYWDIMISNHQNSNRYLYARGNYDAAQ RGPGGVWAAKLISRVRVYLQGLIDYYLFGNSSTVLEDSKSNEKAEWGRSGKDPDRFRPDGLPK KY
Host	Rabbit
Reactivity	Human

Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Tissue lysate)

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[Protocol Download](#)

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Western Blot analysis of SAA4 expression in transfected 293T cell line ([H00006291-T02](#)) by SAA4 MaxPab polyclonal antibody.

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[Protocol Download](#)

Gene Info — SAA4

Entrez GeneID	6291
GeneBank Accession#	NM_006512.1
Protein Accession#	NP_006503.1
Gene Name	SAA4
Gene Alias	C-SAA, CSAA
Gene Description	serum amyloid A4, constitutive
Omim ID	104752
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	-

Publication Reference

- [Association of urinary ketamine and APOA1 levels with bladder dysfunction in ketamine abusers revealed via proteomics and targeted metabolite analyses.](#)

Jo-Chuan Liu, Yi-Ting Chen, Ya-Ju Hsieh, Chia-Chun Wu, Ming-Chyi Huang, Yu-Chao Hsu, Chun-Te Wu, Chih-Ken Chen, Srinivas Dash, Jau-Song Yu.

Scientific Reports 2021 May; 11(1):9583.

Application: WB, Human, Human urine samples

- [Identification of potential bladder cancer markers in urine by abundant-protein depletion coupled with quantitative proteomics.](#)

Chen CL, Lin TS, Tsai CH, Wu CC, Chung T, Chien KY, Wu M, Chang YS, Yu JS, Chen YT.

Journal of Proteomics 2013 Jun; 85:28.

Application: WB, Human, Human urine samples

Disease

- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)