

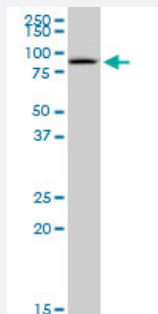
MaxPab®

FLJ13273 MaxPab mouse polyclonal antibody (B01)

Catalog # H00079807-B01

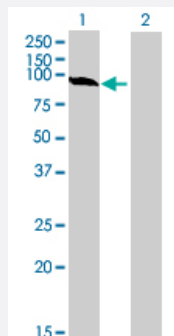
Size 50 uL

Applications



Western Blot (Cell lysate)

GSTCD MaxPab polyclonal antibody. Western Blot analysis of GSTCD expression in A-431.



Western Blot (Transfected lysate)

Western Blot analysis of GSTCD expression in transfected 293T cell line ([H00079807-T01](#)) by GSTCD MaxPab polyclonal antibody.

Lane 1: FLJ13273 transfected lysate(69.52 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human FLJ13273 protein.

Immunogen

FLJ13273 (NP_001026890, 1 a.a. ~ 632 a.a) full-length human protein.

Sequence	MKAIKKSLTEEEYLDFSHQTEGCFPLHTSVTLFLLSYCDCKIFKICLVVTKEVSRDSSLLRDDLIQ DVEIQIISRQELPPVQNCCLPAVVERSDNFCRAGLAVVLRHIQKSYEADPLKKELLELLGFKKTC KACAEVSQWTRLCELTPLAIENFLRESSDQPPTIPVEILQLEKKLSEPVRVHNDKLRQKLKQQ KADGVGPPLTKGKAKSKVHTQETSEGLDSSSKSLELKVAFSKLTVQEEPATTNREPSHIRKAKAS DLPPLEHVFAEGLYFTLADIVLLPCIHHFLVIISRFSEKLVEFPLLASWYQRIQEVPGVKTASKCGIQ FLHLPKLLTTSTEQHPNLCEVPGVVEEQSDPLFIGGPRPTMAKLMEKGIEVMFSPHPCPTWTLDWN VLPAAVSPKEGKMSSDRALRKQQQLNNLVVVVTNQAKPGDRVDFCSGGGHVGMVAHMLPSCQ VTLIENKELSLIRAKKRSDELGLSNWFIQANMEYFTGMFNIGVALHACGVATDMVIEHCIKTRASV TCPCCYGFQNTSKFNFPKSEQFKKTLSEKHMILCRFADQTAVQLPPQRRRLIGKQCMCLVDLDR ARAAEECGYSVQVISMESPCSPKNNMIVGVPI
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (83); Rat (76)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	No additive
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Note	For IHC and IF applications, antibody purification with Protein A will be needed prior to use.

Applications

- Western Blot (Cell lysate)

GSTCD MaxPab polyclonal antibody. Western Blot analysis of GSTCD expression in A-431.

[Protocol Download](#)

- Western Blot (Transfected lysate)

Western Blot analysis of GSTCD expression in transfected 293T cell line ([H00079807-T01](#)) by GSTCD MaxPab polyclonal antibody.

Lane 1: FLJ13273 transfected lysate(69.52 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

Gene Info — GSTCD

Entrez GeneID [79807](#)

GeneBank Accession#	NM_001031720
Protein Accession#	NP_001026890
Gene Name	GSTCD
Gene Alias	DKFZp686I10174, FLJ13273
Gene Description	glutathione S-transferase, C-terminal domain containing
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	OTTHUMP00000161865

Publication Reference

- [Defining a role for lung function associated gene GSTCD in cell homeostasis.](#)

Henry AP, Probert K, Stewart CE, Thakker D, Bhaker S, Azimi S, Hall IP, Sayers I.

Respiratory Research 2019 Aug; 20(1):172.

Application: WB-Tr, Human, Human bronchial epithelial cells

Disease

- [Alcoholism](#)
- [Genetic Predisposition to Disease](#)
- [Lung Diseases](#)
- [Pulmonary Disease](#)