

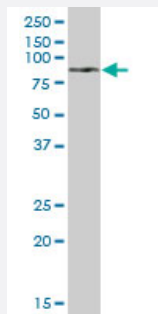
MaxPab®

HCLS1 MaxPab mouse polyclonal antibody (B01P)

Catalog # H00003059-B01P

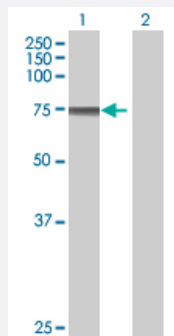
Size 50 ug

Applications



Western Blot (Tissue lysate)

HCLS1 MaxPab polyclonal antibody. Western Blot analysis of HCLS1 expression in human liver.



Western Blot (Transfected lysate)

Western Blot analysis of HCLS1 expression in transfected 293T cell line ([H00003059-T01](#)) by HCLS1 MaxPab polyclonal antibody.

Lane 1: HCLS1 transfected lysate(53.46 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human HCLS1 protein.

Immunogen

HCLS1 (NP_005326.1, 1 a.a. ~ 486 a.a) full-length human protein.

Sequence

MWKSVVGHDSVSVETQGDDWDTPDFVNDISEKEQRWGAKTIEGSGRTEHINIHLRNKVSEE
HDVLRKKEMESGPKASHGYGGRFGVERDRMDKSAVGHEYVAEVEKHSSQTDAAGFGGKYGV
ERDRADKSAVGFDYKGEVEKHTSQKDYSRGFGGRYGVKDKWDKAALGYDYKGETEKHESQR
DYAKFGGGQYGIQKDRVDKSAVGFNEMEAPTTAYKKTPIEAASSGARGLKAKFESMAEEKRKR
EEEEKAQQVARRQKERKAVTKRSPEAPQPVIAMEEPAVPAPLPKKISSEAWPPVGTTPPSSESE
PVRTSREHPVLLPIRQTLPEDNEEPPALPRTLEGLQVEEPEVYAEPEPEPEPEPENDYED
VEEMDRHEQEDEPEGDYEEVLEPEDSSFSSALAGSSGCPAGAGAGAVLGLSAVALYDYQGEG
SDELSFDPDDVITDIEMVDEGWWRGRCHGHFGLFPANYVKLLE

Host	Mouse
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.

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- Western Blot (Tissue lysate)

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[Protocol Download](#)

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Gene Info — HCLS1

Entrez GeneID	3059
GeneBank Accession#	NM_005335.3
Protein Accession#	NP_005326.1
Gene Name	HCLS1
Gene Alias	CTTNL, HS1
Gene Description	hematopoietic cell-specific Lyn substrate 1
Omim ID	601306
Gene Ontology	Hyperlink
Other Designations	cortactin-like

Pathway

- [Pathogenic Escherichia coli infection - EHEC](#)
- [Tight junction](#)

Disease

- [Kidney Failure](#)
- [Lupus Erythematosus](#)