

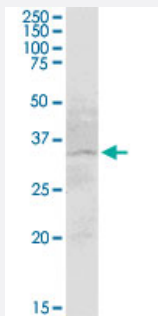
MaxPab®

SLC12A7 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00010723-B01P

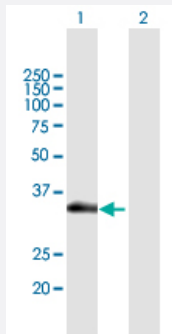
Size 50 ug

Applications



Western Blot (Tissue lysate)

SLC12A7 MaxPab polyclonal antibody. Western Blot analysis of SLC12A7 expression in human placenta.



Western Blot (Transfected lysate)

Western Blot analysis of SLC12A7 expression in transfected 293T cell line ([H00010723-T01](#)) by SLC12A7 MaxPab polyclonal antibody.

Lane 1: SLC12A7 transfected lysate(14.20 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human SLC12A7 protein.
Immunogen	SLC12A7 (AAH07760, 1 a.a. ~ 266 a.a) full-length human protein.
Sequence	MPTNFTVVPVEAHADGGGDETAERTEAPGTPEGPEPERPSPGDGNPRENSPFLNNVEVEQESF FEGKNMALFEEEMDSNPMVSSLLNKLANYTNLSQGVVEHEEDEESRRREAKAPRMGTFIGVYLP CLQNILGVILFLRLTWIVGVAGVLESFLIVAMCCTCTMLTAISMSAIATNGVVPAGGSYYMISRLGP EFGGAVGLCFYLGTTFAGAMYILGTIEIFLTGTEDGVGSLGLGLAQGNRRQTHLSPSDAAQAAHGA SYGSF
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.

Applications

- Western Blot (Tissue lysate)

SLC12A7 MaxPab polyclonal antibody. Western Blot analysis of SLC12A7 expression in human placenta.

[Protocol Download](#)

- Western Blot (Transfected lysate)

Western Blot analysis of SLC12A7 expression in transfected 293T cell line ([H00010723-T01](#)) by SLC12A7 MaxPab polyclonal antibody.

Lane 1: SLC12A7 transfected lysate(14.20 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

Gene Info — SLC12A7

Entrez GeneID	10723
GeneBank Accession#	BC007760
Protein Accession#	AAH07760
Gene Name	SLC12A7
Gene Alias	DKFZp434F076, KCC4
Gene Description	solute carrier family 12 (potassium/chloride transporters), member 7
Omim ID	604879
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	potassium/chloride transporter KCC4

Disease

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