

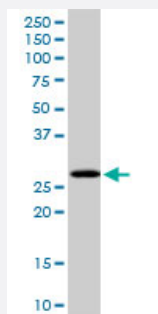
MaxPab®

PCGF1 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00084759-D01P

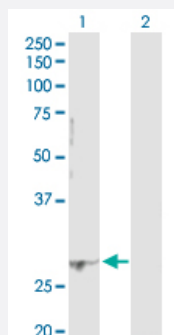
Size 100 ug

Applications



Western Blot (Cell lysate)

PCGF1 MaxPab rabbit polyclonal antibody. Western Blot analysis of PCGF1 expression in Jurkat.



Western Blot (Transfected lysate)

Western Blot analysis of PCGF1 expression in transfected 293T cell line ([H00084759-T03](#)) by PCGF1 MaxPab polyclonal antibody.

Lane 1: PCGF1 transfected lysate(29.20 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human PCGF1 protein.
Immunogen	PCGF1 (AAH04952.1, 1 a.a. ~ 247 a.a) full-length human protein.
Sequence	MRLRNQLQSVYKMDPLRNEEEVRVKIKDLNEHIVCCLCAGYFVDATTITECLHTFCKSCIVKYLQTS KYCPMCNIKHETQPLLNLKLDVRVMDIVYKLVPLQDSECKRIRFYQSRGLDRVTQPTGEEPAL SNLGLPFSSFDHKAHYRYDEQLNLCLERLSSGKDKNKSVLQNKYVRCSVRAEVRHLRRVLCH RLMLNPQHVLQDFDNEVLDPDHTMKQWLSRWFVGKPSPLLLQYSVKEKRR
Host	Rabbit
Reactivity	Human

Interspecies Antigen Sequence	Mouse (98)
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 (Cell lysate)

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[Protocol Download](#)

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[Protocol Download](#)

Gene Info — PCGF1

Entrez GeneID	84759
GeneBank Accession#	BC004952.1
Protein Accession#	AAH04952.1
Gene Name	PCGF1
Gene Alias	2010002K04Rik, FLJ43754, MGC10882, NSPC1, RNF3A-2, RNF68
Gene Description	polycomb group ring finger 1
Gene Ontology	Hyperlink
Gene Summary	PCGF1 is a mammalian homolog of the Drosophila polycomb group genes, which act as transcriptional repressors to regulate anterior-posterior patterning in early embryonic development (Nunes et al., 2001 [PubMed 11287196]). See also PCGF2 (MIM 600346).[supplied by OMIM]
Other Designations	OTTHUMP00000160412