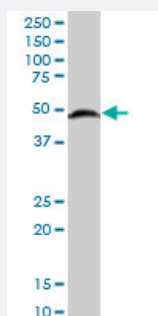


SET7 polyclonal antibody (A01)

Catalog # H00080854-A01

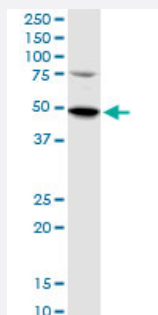
Size 50 uL

Applications



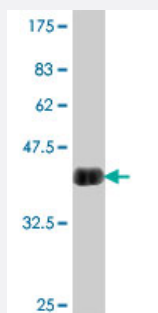
Western Blot (Cell lysate)

SET7 polyclonal antibody (A01), Lot # 051212JC01 Western Blot analysis of SET7 expression in MCF-7 (Cat # L046V1).



Western Blot (Cell lysate)

SET7 polyclonal antibody (A01), Lot # 051212JC01. Western Blot analysis of SET7 expression in PC-12.



Western Blot detection against Immunogen (38.21 KDa) .

Specification

Product Description

Mouse polyclonal antibody raised against a partial recombinant SET7.

Immunogen

SET7 (NP_085151, 257 a.a. ~ 366 a.a) partial recombinant protein with GST tag.

Sequence	SRDWALNGNTLSLDEETVIDVPEPYNHVSKEYCASLGHKANHSFTPNCIYDMFVHPRFGPIKCIRTL RAVEADEELTVAYGYDHSPPGKSGPEAPEWYQVELKAFQATQQK
Host	Mouse
Reactivity	Human, Rat
Interspecies Antigen Sequence	Mouse (97); Rat (98)
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (38.21 KDa) .
Storage Buffer	50 % glycerol
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Cell lysate)

SET7 polyclonal antibody (A01), Lot # 051212JC01 Western Blot analysis of SET7 expression in MCF-7 (Cat # L046V1).

[Protocol Download](#)

- Western Blot (Cell lysate)

SET7 polyclonal antibody (A01), Lot # 051212JC01. Western Blot analysis of SET7 expression in PC-12.

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — SETD7

Entrez GeneID	80854
GeneBank Accession#	NM_030648
Protein Accession#	NP_085151
Gene Name	SETD7

Gene Alias	FLJ21193, KIAA1717, KMT7, SET7, SET7/9, SET9
Gene Description	SET domain containing (lysine methyltransferase) 7
Omim ID	606594
Gene Ontology	Hyperlink
Other Designations	H3-K4-HMTase SET domain-containing protein 7 histone H3-K4 methyltransferase histone H3-lysine 4-specific methyltransferase

Pathway

- [Lysine degradation](#)

Disease

- [Tobacco Use Disorder](#)