

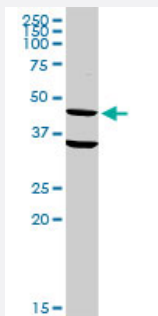
MaxPab®

CD33 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00000945-D01P

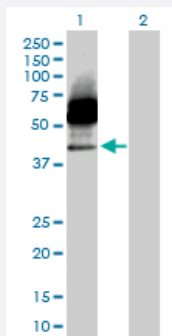
Size 100 ug

Applications



Western Blot (Tissue lysate)

CD33 MaxPab rabbit polyclonal antibody. Western Blot analysis of CD33 expression in mouse liver.



Western Blot (Transfected lysate)

Western Blot analysis of CD33 expression in transfected 293T cell line ([H00000945-T02](#)) by CD33 MaxPab polyclonal antibody.

Lane 1: CD33 transfected lysate(39.70 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human CD33 protein.

Immunogen

CD33 (AAH28152.1, 1 a.a. ~ 364 a.a) full-length human protein.

Sequence

MPLLLLLLPLLWAGALAMDPNFWLQVQESVTVQEGLCVLPCTFFHPIPYDKNSPVHGYWFREG
AIISGDSPVATNKLDQEVQEETQGRFRLLGDP SRNNCSLSIVDARRRDNGSYFFRMERGSTKYSY
KSPQLSVHVTDLTHRPKILIPGTLEPGH SKNLTC SVSWACEQGTPIFSWLSAAPTSLGPRTHSS
VLIITPRPQDHGTNLTCQVKFAGAGVTTERTIQLNVTYVPQNPTTGIFPGD GSGKQETRAGVVHGA I
GGAGVTALLALCLCLIFFVVKTHRRKAARTAVGRNDTHPTTGSASPKHQKSKLHGPTETSSCSGA
APTVMDEELHYASLNFGHMNPSKDTSTEYSEVRTQ

Host

Rabbit

Reactivity	Human, Mouse
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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[Protocol Download](#)

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Gene Info — CD33

Entrez GeneID	945
GeneBank Accession#	NM_001772
Protein Accession#	AAH28152.1
Gene Name	CD33
Gene Alias	FLJ00391, SIGLEC-3, SIGLEC3, p67
Gene Description	CD33 molecule
Omim ID	159590
Gene Ontology	Hyperlink
Other Designations	CD33 antigen CD33 antigen (gp67)

Pathway

- [Hematopoietic cell lineage](#)

Disease

- [Leukemia](#)
- [Neoplasm](#)
- [Tobacco Use Disorder](#)