

DNAxPAb

Hard-to-Find
Antibody

CD33 DNAxPab

Catalog # H00000945-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human CD33 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MPLLLLLLPLLWAGALAMDPNFWLQVQESVTVQEGLCVLPCTFFHPIPYDDKNSPVHGYWFREG AISGDSPVATNKLDQEVQEETQGRFRLGDP SRNNCSLSVDARRRDNGSYFFRMERGSTKYSY KSPQLSVHVTDLTHRPKILIPGTLEPGH SKNLTC SVSWACEQGTPIFSWLSAAPTSLGPRTHSS VLIITPRPQDHGTNLTCQVKFAGAGVTTERTIQLNVTYVPQNPTTGIFPGDGSGKQETRAGVVHGA GGAGVTALLALCLCLIFFVKTHRRKAARTAVGRNDTHPTTGSASPKHQKSKLHGPTETSSCSGA APTVMDEELHYASLNFHGMNPSKDTSTEYSEVRTQ
Host	Rabbit
Reactivity	Human
Purification	Protein A
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 (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)

- Flow Cytometry (Transfected cell)

Gene Info — CD33

Entrez GeneID	945
GeneBank Accession#	NM_001772.3
Protein Accession#	NP_001763.3
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](#)