

DNAxPAb

Hard-to-Find
Antibody

SAE1 DNAxPab

Catalog # H00010055-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human SAE1 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MVEKEEAGGGISEEEAAQYDRQIRLWGLEAQKRLRASRVLLVGLKGLGAEIAKNLILAGVKGLTML DHEQVTPEDPGAQFLIRTGSVGRNRAEASLERAQNLNPMVDVKVDTEIEKKPESFFTQFDAVC LTCCSRDVMVKVDQICHKNSIKFFTGDVFGYHGYTFANLGEHEFVEEKTAKVVSQGVEDGPDTK RAKLDSETTMVKKKVVFCPVKEALEVDWSSEKAKAALKRTTSDYFLLQVLLKFRTDKGRDPSS DTYEEDSELLLQIRNDVLDLSGISPDLLPEDFVRYCFSEMAPVCAVVGGLAQENKALSQRDPPH NNFFFFDGMKGNNGIVECLGPK
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 — SAE1

Entrez GeneID	10055
GeneBank Accession#	NM_005500.1
Protein Accession#	NP_005491.1
Gene Name	SAE1
Gene Alias	AOS1, FLJ3091, HSPC140, SUA1
Gene Description	SUMO1 activating enzyme subunit 1
Gene Ontology	Hyperlink
Other Designations	SUMO-1 activating enzyme E1 N subunit SUMO-1 activating enzyme subunit 1 activator of SUMO 1 sentrin/SUMO-activating protein AOS1 ubiquitin-like protein SUMO-1 activating enzyme

Pathway

- [Ubiquitin mediated proteolysis](#)