

Rabbit anti-Human, Mouse KANSL3 Polyclonal Antibody | anti-KANSL3 antibody

KANSL3 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA232153	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot, ELISA

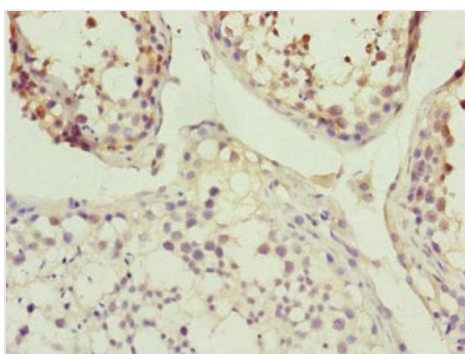
PRODUCT SYNONYMS

KANSL3; Polyclonal Antibody; KANSL3 Antibody; KAT8 regulatory NSL complex subunit 3; NSL complex protein NSL3; Non-specific lethal 3 homolog; Serum inhibited-related protein; Testis development protein PRTD; KIAA1310; NSL3; PRTD; SI1; anti-KANSL3 antibody

PRODUCT SPECIFICATIONS

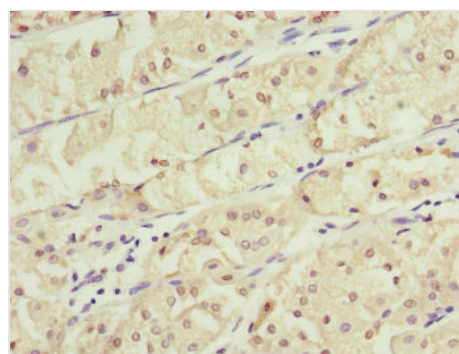
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	878
Applicable Applications for anti-KANSL3 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Species	Human
Immunogen	Recombinant human KAT8 regulatory NSL complex subunit 3 protein (N-200AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-240455
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



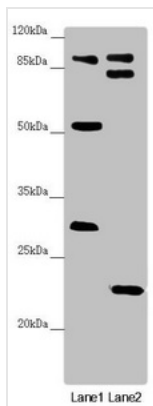
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human testis tissue using AAA232153 at dilution of 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human gastric cancer using AAA232153 at dilution of 1:100



WB (Western Blot)

Western blotAll lanes: KANSL3 antibody at 1.68 ug/mlLane 1: U251 whole cell lysateLane 2: Mouse small intestine tissueSecondaryGoat polyclonal to rabbit IgG at 1/10000 dilutionPredicted band size: 96,84,94,81,17,59 kDaObserved band size: 96,83,53,31,23 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-KANSL3 antibody	As part of the NSL complex it is involved in acetylation of nucleosomal histone H4 on several lysine residues and therefore may be involved in the regulation of transcription.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	169234787
NCBI GeneID	55683
NCBI Accession #	NP_001108488.1
NCBI GenBank Nucleotide #	NM_001115016.2
UniProt Accession #	Q9P2N6; Q05BU4; Q6P3X2; Q6PJH6; Q86T19; Q96L64; Q9H0C9; Q9H8C9; Q9HAP8; A1L184; D3DXH3; D3DXH4
Molecular Weight	58,199 Da
NCBI Official Full Name	KAT8 regulatory NSL complex subunit 3
NCBI Official Synonym Full Names	KAT8 regulatory NSL complex subunit 3
NCBI Official Symbol	KANSL3
NCBI Official Synonym Symbols	NSL3; Rcd1; KIAA1310
NCBI Protein Information	KAT8 regulatory NSL complex subunit 3
UniProt Protein Name	KAT8 regulatory NSL complex subunit 3
UniProt Gene Name	KANSL3
UniProt Synonym Gene Names	KIAA1310; NSL3; PRTD; SI1
UniProt Entry Name	KANL3_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.