

Rabbit anti-Human REV1 Polyclonal Antibody | anti-REV1 antibody

REV1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA235501	Rabbit	Human	Immunohistochemistry, ELISA

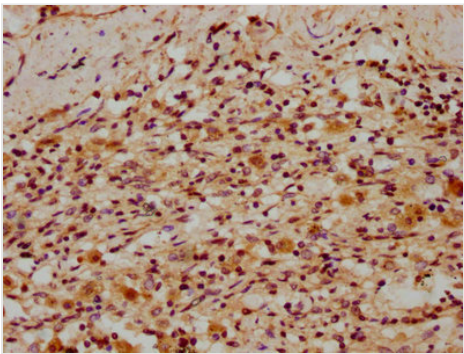
PRODUCT SYNONYMS

REV1; Polyclonal Antibody; REV1 Antibody; DNA repair protein REV1; EC 2.7.7.-; Alpha integrin-binding protein 80; AIBP80; Rev1-like terminal deoxycytidyl transferase; REV1L; anti-REV1 antibody

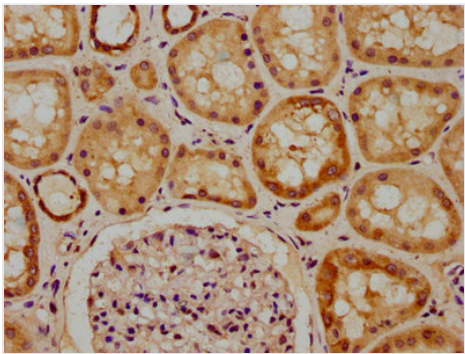
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95% Protein G Purified
Form/Format	Liquid
Sequence Length	1250
Applicable Applications for anti-REV1 antibody	IHC (Immunohistochemistry), ELISA
Immunogen Species	Human
Immunogen	Recombinant Human DNA repair protein REV1 protein (1035-1160AA)
Conjugate	Non-Conjugated
Preservative	0.03% Proclin 300
Constituents	50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)
IHC image of CSB-PA883372LA01HU diluted at 1:300 and staining in paraffin-embedded human lung cancer performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



IHC (Immunohistochemistry)
IHC image of CSB-PA883372LA01HU diluted at 1:300 and staining in paraffin-embedded human kidney tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.

ADDITIONAL INFORMATION

Product Categories/Family for anti-REV1 antibody	Epigenetics and Nuclear Signaling
--	-----------------------------------

NCBI AND UNIPROT INFORMATION

NCBI GI #	84043967
NCBI GeneID	51455
NCBI Accession #	NP_001032961.1
NCBI GenBank Nucleotide #	NM_001037872.2
UniProt Accession #	Q9UBZ9; O95941; Q53SI7; Q9C0J4; Q9NUP2
Molecular Weight	138,177 Da
NCBI Official Full Name	DNA repair protein REV1 isoform 2
NCBI Official Synonym Full Names	REV1 DNA directed polymerase
NCBI Official Symbol	REV1
NCBI Official Synonym Symbols	REV1L; AIBP80
NCBI Protein Information	DNA repair protein REV1
UniProt Protein Name	DNA repair protein REV1
UniProt Gene Name	REV1
UniProt Synonym Gene Names	REV1L; AIBP80

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.