



[Go to Product page](#)

Datasheet for ABIN1105301
anti-ALMS1 antibody (Internal Region)

Overview

Quantity:	0.1 mg
Target:	ALMS1
Binding Specificity:	Internal Region
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ALMS1 antibody is un-conjugated
Application:	Western Blotting (WB), Enzyme Immunoassay (EIA), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	Synthetic peptide derived from internal part of human ALMS1 protein.
Specificity:	This antibody reacts with 460 kDa ALMS1 protein. Cross react with isoforms 2 and 3 of the protein.
Cross-Reactivity (Details):	Species reactivity (expected):Mouse. Species reactivity (tested):Human.
Purification:	Affinity chromatography on Protein A

Target Details

Target:	ALMS1
Alternative Name:	ALMS1 (ALMS1 Products)

Target Details

Background:	Synonyms: Alstrom syndrome protein 1, KIAA0328
Gene ID:	7840
NCBI Accession:	NP_055935
Pathways:	Sensory Perception of Sound , Carbohydrate Homeostasis , M Phase

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Reconstitution:	Restore in distilled water.
Buffer:	Tris 0,1 M, glycine 0,1 M, sucrose 2 %
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Prior to reconstitution store at -20 °C. Following reconstitution store undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.