



[Go to Product page](#)

Datasheet for ABIN5661981
anti-CA 19-9 antibody (AA 35-361)

1 Image

Overview

Quantity:	100 µL
Target:	CA 19-9
Binding Specificity:	AA 35-361
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CA 19-9 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunocytochemistry (ICC), Western Blotting (WB)

Product Details

Immunogen:	CA19-9 (AA 35-361)
Sequence:	MGHHHHHSG SEF-RVSRDD ATGSPRAPSG SSRQDTTPTR PTLILLWTW PFHIPVALSR CSEMVPGTAD CHITADRVY PQADTVIVHH WDIMSNPKSR LPPSPRPQGQ RWIWFNLEPP PNCQHLEALD RYFNLTMSYR SDSLIFTPYG WLEPWSGQPA HPPLNLSAKT ELVAWAVSNW KPDSARVRY YQLQAHLKVD VYGRSHKPLP KGTMMETLSR YKFYLAFFENS LHPDYITEKL WRNALEAWAV PVVLGPSRSN YERFLPPDAF IHVDDFQSPK DLARYLQELD KDHARYLSYF RWRETLRPRS FSWALDFCKA CWKLQQESRY QTVRSIAAWF T
Isotype:	IgG
Specificity:	It has been selected for its ability to recognize CA19-9 in immunohistochemical staining and Western blotting.

Product Details

Purification: Affinity Chromatography

Target Details

Target: CA 19-9

Alternative Name: Carbohydrate Antigen 19-9 (CA19-9) ([CA 19-9 Products](#))

Application Details

Application Notes: Western blotting: 1:100-400
Immunocytochemistry in formalin fixed cells: 1:100-500
Immunohistochemistry in formalin fixed frozen section: 1:100-500
Immunohistochemistry in paraffin section: 1:50-200
Enzyme-linked Immunosorbent Assay: 1:100-200
Optimal working dilutions must be determined by end user.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: Supplied as solution form in PBS, pH7.4, containing 0.02% NaN₃, 50% glycerol.

Preservative: Sodium azide

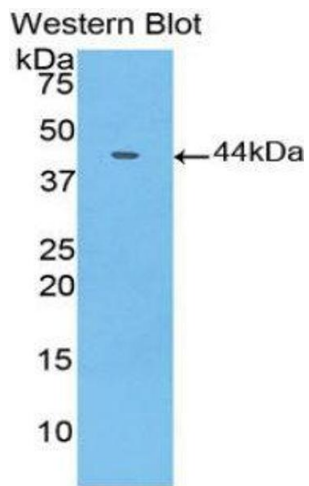
Precaution of Use: **WARNING:** Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled. Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute azide-containing compounds in running water before discarding to avoid accumulation of potentially explosive deposits in lead or copper plumbing.

Handling Advice: Avoid repeated freeze/thaw cycles

Storage: 4 °C

Storage Comment: Store at 2-8 °C for one month. Aliquot and store at -80 °C for 12 months.

Expiry Date: 12 months



Western Blotting

Image 1.