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Datasheet for ABIN7509686
anti-AMBN antibody

Overview

Quantity:	100 µg
Target:	AMBN
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AMBN antibody is un-conjugated
Application:	Immunofluorescence (IF), Flow Cytometry (FACS)

Product Details

Purpose:	Rabbit polyclonal antibody raised against a full-length human AMBN DNA using Plasmid Immune technology.
Immunogen:	AMBN (NP_057603.1, 27 a.a. ~ 447 a.a) full-length human DNA
Sequence:	MSASKIPLFK MKDLILILCL LEMSFAVPFF PQQSGTPGMA SLSLETMRQL GSLQRLNTLS QYSRYGFGKS FNSLWMHGLL PPHSSLPWMR PREHETQQYE YSLPVHPPPL PSQPSLKPQQ PGLKPFLQSA AATTNQATAL KEALQPPIHL GHLPLQEGEL PLVQQQVAPS DKPPKPELPG VDFADPQGPS LPGMDFPDPQ GPSLPGLDFA DPQGSTIFQI ARLISHGPMP QNKQSPLYPG MLYVPPFGANQ LNAPARLGIM SSEEVAGGRE DPMAYGAMFP GFGGMRPGFE GMPHNPAMGG DFTLEFDSPV AATKGPENEE GGAQGSPMPE ANPDNLENPA FLTELEPAPH AGLLALPKDD IPGLPRSPSG KMKGLPSVTP AAADPLMTPE LADVRYTYDA DMTTSVDFQE EATMDTTMAP NSLQTSMPGN KAQEPMMHD AWHFQEP
Cross-Reactivity:	Human

Product Details

Characteristics: Antibody reactive against mammalian transfected lysate.

Target Details

Target: AMBN

Alternative Name: AMBN ([AMBN Products](#))

Background: Ameloblastin (enamel matrix protein)

Gene ID: 258

NCBI Accession: [NM_016519](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Polyclonal antibody generated from specialized DNA immunization platform.

Restrictions: For Research Use only

Handling

Buffer: In 1x PBS, pH 7.4

Storage: -20 °C

Storage Comment: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.