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Datasheet for ABIN1452918
anti-AMBN antibody (AA 275-324)

Overview

Quantity:	100 µg
Target:	AMBN
Binding Specificity:	AA 275-324
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AMBN antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human Ameloblastin.
Isotype:	IgG
Specificity:	Ameloblastin antibody detects endogenous levels of Ameloblastin.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.

Target Details

Target:	AMBN
Alternative Name:	Ameloblastin (AMBN Products)
Background:	Synonyms: Ameloblastin, AMBN NCBI Gene Symbol: AMBN

Target Details

Molecular Weight: 48 kDa

Gene ID: 258

OMIM: 601259

UniProt: [Q9NP70](#)

Application Details

Application Notes: WB: 1:500~1:1000 ELISA: 1:10000

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.

Preservative: Sodium azide

Precaution of Use: This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Stable at -20°C for at least 1 year.