

Datasheet for ABIN7605004 **anti-GNE antibody**



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Overview

Quantity:	100 µL
Target:	GNE
Reactivity:	Human
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This GNE antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunocytochemistry (ICC)

Product Details

Purpose:	Anti-GNE Rabbit Monoclonal Antibody
Immunogen:	A synthesized peptide derived from human GNE
Clone:	29G96
Isotype:	IgG
Characteristics:	Anti-GNE Rabbit Monoclonal Antibody (ABIN7605004). Tested in WB, ICC/IF applications. This antibody reacts with Human.
Purification:	Affinity-chromatography

Target Details

Target:	GNE
Alternative Name:	GNE (GNE Products)

Target Details

Background: Synonyms: Mucin-16 ,MUC-16,Ovarian cancer-related tumor marker CA125 ,CA-125 ,Ovarian carcinoma antigen CA125 ,MUC16 ,CA125 ,
Tissue Specificity: Expressed in corneal and conjunctival epithelia (at protein level).
Overexpressed in ovarian carcinomas and ovarian low malignant potential (LMP) tumors as compared to the expression in normal ovarian tissue and ovarian adenomas. .

Molecular Weight: 79 kDa

UniProt: [Q9Y223](#)

Application Details

Application Notes: WB 1:500-1:2000
ICC/IF 1:50-1:200

Restrictions: For Research Use only

Handling

Format: Liquid

Reconstitution: Restore with deionized water (or equivalent) for reconstitution volume of 1.0 mL

Concentration: Lot specific

Buffer: Rabbit IgG in phosphate buffered saline, pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol, 0.4-0.5 mg/mL BSA.

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: 4 °C,-20 °C

Storage Comment: Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.