

MAGEC2 Antibody

Catalog Number: E11-21110C

Concentration: 1 mg/m1, 100 ug / 100 ul

Swiss-Prot No.: Q9UBF1

Other **Names:** Cancer/testis antigen 10; CT10; HCA587; hepatocellular cancer antigen 587; Hepatocellular carcinoma-associated antigen 587; MAGC2; MAGE-C2 antigen; MAGE-E1 antigen; MAGEC2; MAGEE1; melanoma antigen family C, 2; melanoma antigen, family E, 1, cancer/testis specific; Melanoma-associated antigen C2; MGC13377

Storage/Stability: Store at -20 °C/1 year

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

 $\textbf{Immunogen:} \ \ \textbf{The antiserum was produced against synthesized peptide derived from } \ \inf \ \text{of human MAGEC2}.$

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific .

immunogen.

 $\textbf{Specificity:} \ \ \mathsf{MAGEC2} \ \ \mathsf{antibody} \ \ \mathsf{detects} \ \mathsf{endogenous} \ \mathsf{levels} \ \mathsf{of} \ \ \mathsf{total} \ \ \mathsf{MAGEC2} \ \ \mathsf{protein}.$

Reactivity: Human

Applications: WB: 1:500~1:1000 ELISA: 1:1000

References:

Gure A.O., Int. J. Cancer 85:726-732(2000) [PubMed: 10699956]. Lucas S., Int. J. Cancer 87:55-60(2000) [PubMed: 10861452]. Wang Y., J. Immunol. 169:1102-1109(2002) [PubMed: 12097419].

