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CNDP2 Anti-Human Antibody (Clone AT15E5)

单克隆抗体

产品货号: MA01187

第三版

**免疫原:** Recombinant human CNDP2 (1-475aa) purified from E. coli

**亚型:** Mouse IgG1 heavy chain and kappa light chain

**克隆:** AT15E5

**描述:** CNDP2, known as tissue carnosinase and peptidase A, is a nonspecific dipeptidase rather than a selective carnosinase and is a secreted peptidase homologous to M20 peptidases. Also known as glutamate carboxypeptidase-like protein 1 (CPGL), CNDP2 is ubiquitously expressed throughout human tissue. CNDP2 Hydrolyzes a variety of dipeptides including L-carnosine but has a strong preference for Cys-Gly and may be play a role as tumor suppressor in hepatocellular carcinoma (HCC) cells.

**配方:** Liquid. In Phosphate-Buffered Saline (pH 7.4) with 0.02% Sodium Azide, 10% Glycerol.

**浓度:** 1 mg/ml

**保存:** +4 ° C 保存 (1-2 周). 长期保存在 -20 ° C 或者 -70 ° C. 避免反复冻融.

**应用:** ELISA, WB, ICC/IF