

## IDE Monoclonal Antibody(3H4)

Catalog_no :	AM3083
Applications :	WB,IHC-p,IF,
Reactivity :	Human
Category :	抗原抗体
Size :	100µg/50µg
Gene_name :	IDE
Protein_name :	Insulin-degrading enzyme
Humangene_id :	<a href="#">3416</a>
Humanswissprot_no :	<a href="#">P14735</a>
Mouseswissprot_no :	<a href="#">Q9JHR7</a>
Ratgene_id :	<a href="#">25700</a>
Ratswissprot_no :	<a href="#">P35559</a>
Immunogen :	Synthetic Peptide of IDE
Specificity :	The antibody detects endogenous IDE proteins.
Formulation :	PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.
Source :	Mouse
Dilution :	WB: 1:1000 IF 1:200 IHC 1:50-300
Purification :	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
Storage_stability :	-20°C/1 year
Msds :	<a href="#">MSDS_Antibody.pdf</a>
Other_name :	IDE; Insulin-degrading enzyme; Abeta-degrading protease; Insulin protease; Insulinase; Insulysin
Molecular Weight :	118KD

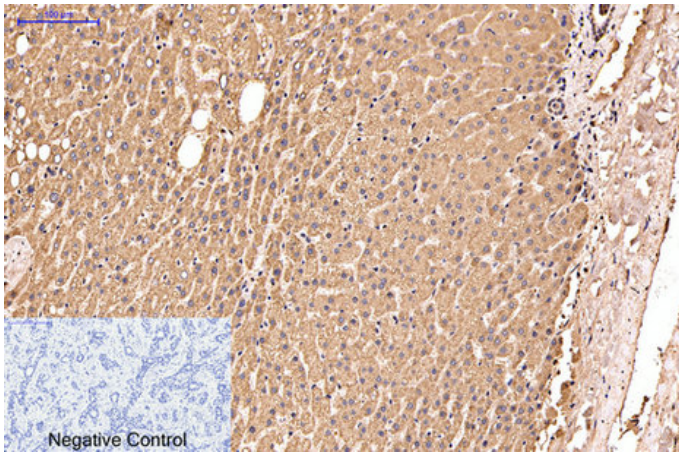


**专注二抗产品**

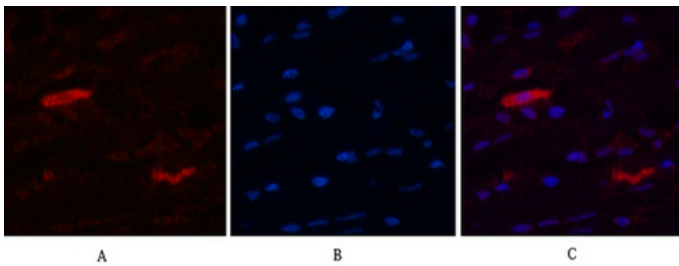
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Product Images



Immunohistochemical analysis of paraffin-embedded Human-liver-cancer tissue. 1, IDE Monoclonal Antibody(3H4) was diluted at 1:200(4°C, overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C, 20min). 3, Secondary antibody was diluted at 1:200(room temperature, 30min). Negative control was used by secondary antibody only.



Immunofluorescence analysis of Human-breast tissue. 1, IDE Monoclonal Antibody(3H4)(red) was diluted at 1:200(4°C, overnight). 2, Cy3 labeled Secondary antibody was diluted at 1:300(room temperature, 50min). 3, Picture B: DAPI(blue) 10min. Picture A: Target. Picture B: DAPI. Picture C: merge of A+B

Western blot analysis of 1) Hela, 2) HepG2, diluted at 1:2000

