

CD28 Antibody

Catalog No: #46435

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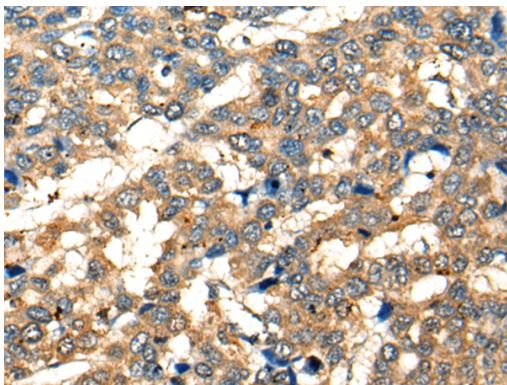
Description

Product Name	CD28 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total CD28 protein.
Immunogen Type	peptide
Immunogen Description	Synthetic peptide corresponding to internal residues of human CD28
Target Name	CD28
Other Names	Tp44
Accession No.	Swiss-Prot:P10747 NCBI Gene ID:940NCBI Protein:NP_006130
Uniprot	P10747
GeneID	940;
Concentration	0.5mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20°C

Application Details

Immunohistochemistry: 1: 25-100

Images



The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using 46435(CD28 Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: x200)

Background

The protein encoded by this gene is essential for T-cell proliferation and survival, cytokine production, and T-helper type-2 development. Several alternatively spliced transcript variants encoding different isoforms have been found for this gene.

Note: This product is for in vitro research use only