

## TNFRSF8 Antibody

Catalog No: #37469

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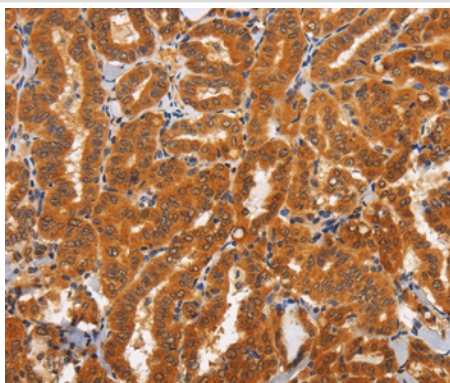
## Description

Product Name	TNFRSF8 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total TNFRSF8 protein.
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to residues near the C terminal of human tumor necrosis factor receptor superfamily, member 8
Target Name	TNFRSF8
Other Names	CD30; Ki-1; D1S166E
Accession No.	Swiss-Prot#: P28908NCBI Gene ID: 943Gene Accssion: NP_001234
Uniprot	P28908
GeneID	943;
Concentration	3mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol.
Storage	Store at -20°C

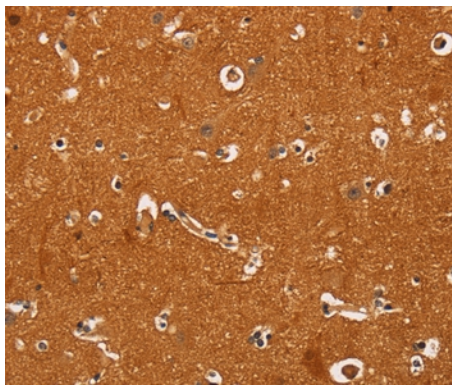
## Application Details

Immunohistochemistry: 1:100-1:300

## Images



Immunohistochemical analysis of paraffin-embedded Human thyroid cancer tissue using #37469 at dilution 1/60.



Immunohistochemical analysis of paraffin-embedded Human brain tissue using #37469 at dilution 1/60.

## Background

The protein encoded by this gene is a member of the TNF-receptor superfamily. This receptor is expressed by activated, but not by resting, T and B cells. TRAF2 and TRAF5 can interact with this receptor, and mediate the signal transduction that leads to the activation of NF-kappaB. This receptor is a positive regulator of apoptosis, and also has been shown to limit the proliferative potential of autoreactive CD8 effector T cells and protect the body against autoimmunity. Two alternatively spliced transcript variants of this gene encoding distinct isoforms have been reported.

Note: This product is for in vitro research use only