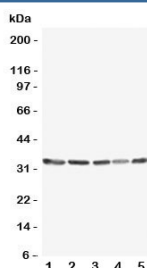


TNFAIP8L3 Antibody (R31381)

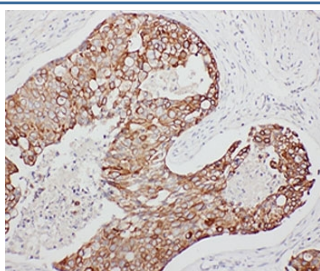
Catalog No.	Formulation	Size
R31381	0.5mg/ml if reconstituted with 0.2ml sterile DI water	100 ug

Bulk quote request

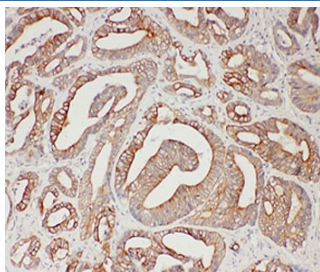
Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit IgG
Purity	Antigen affinity
Buffer	Lyophilized from 1X PBS with 2.5% BSA and 0.025% sodium azide/thimerosal
UniProt	Q5GJ75
Applications	Western Blot : 0.5-1ug/ml IHC (FFPE) : 0.5-1ug/ml
Limitations	This TNFAIP8L3 antibody is available for research use only.



Western blot testing of TNFAIP8L3 antibody and Lane 1: MCF-7; 2: SW620; 3: COS7; 4: SKOV; 5: Jurkat lysate. Predicted/observed size ~33KD



IHC-P: TNFAIP8L3 antibody testing of human breast cancer tissue



IHC-P: TNFAIP8L3 antibody testing of human intestinal cancer tissue

Description

TNFAIP8L3 (TNF alpha-induced protein 8-like protein 3) belongs to the TNFAIP8 family. It acts as a negative mediator of apoptosis and may play a role in tumor progression. This gene suppresses the TNF-mediated apoptosis by inhibiting caspase-8 activity but not the processing of procaspase-8, subsequently resulting in inhibition of BID cleavage and caspase-3 activation.

Application Notes

The stated application concentrations are suggested starting amounts. Titration of the TNFAIP8L3 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

An amino acid sequence from the C-terminus of human TNFAIP8L3 (RPNLKRICEGINKLLDEKVL) was used as the immunogen for this TNFAIP8L3 antibody.

Storage

After reconstitution, the TNFAIP8L3 antibody can be stored for up to one month at 4°C. For long-term, aliquot and store at -20°C. Avoid repeated freezing and thawing.