

BFAR Antibody

Catalog No: #37153

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

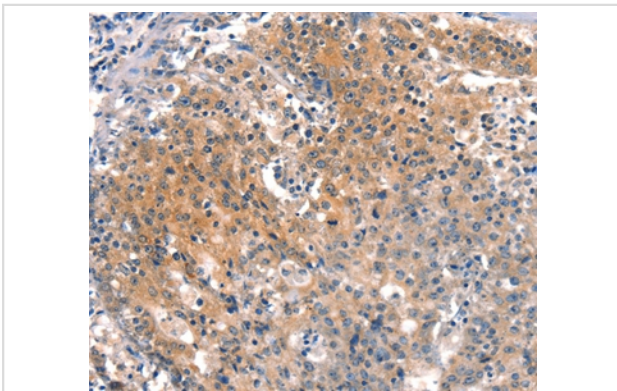
Description

Product Name	BFAR Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total BFAR protein.
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to residues near the N terminal of human bifunctional apoptosis regulator
Target Name	BFAR
Other Names	BAR; RNF47
Accession No.	Swiss-Prot#: Q9NZS9NCBI Gene ID: 51283Gene Accssion: NP_057645
Uniprot	Q9NZS9
GeneID	51283;
Concentration	2.5mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20°C

Application Details

Immunohistochemistry: 1:25-1:100

Images



Immunohistochemical analysis of paraffin-embedded Human gastric cancer tissue using #37153 at dilution 1/25.

Background

A novel protein, BAR, for bifunctional apoptosis regulator, contains domains that enable it to interact with components of both major apoptosis pathways, where it negatively regulates apoptotic signaling. Like the other anti-apoptosis proteins Bap31 and FLIP, BAR contains a DED-like domain that is capable of suppressing apoptosis mediated at the receptor level. In addition, BAR contains a domain that also enables it to interact with the mitochondrial Bcl-2 family of proteins. The presence of these various RING, SAM, DED and TM domains suggests that BAR may serve as a scaffold

protein that integrates signaling components of the cells apoptosis-regulatory machinery.

Note: This product is for in vitro research use only