

# EAT-2 Polyclonal Antibody

## Description

Product type	Primary Antibody
Code	BT-AP02804
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized peptide derived from human SH2D1B. AA range:71-120
Mol wt	15297
Species reactivity	Human
Clonality	Polyclonal
Recommended application	IHC-p, ELISA
Concentration	l mg/ml
Full name	EAT-2 Antibody
Synonyms	SH2D1B; EAT2; SH2 domain-containing protein 1B; EWS/FL11-activated transcript 2; EAT-2
<b>T</b>	

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

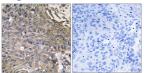
### Background

By binding phosphotyrosines through its free SRC (MIM 190090) homology-2 (SH2) domain, EAT2 regulates signal transduction through receptors expressed on the surface of antigen-presenting cells (Morra et al. 2001 [PubMed 11689425]).

#### **Recommended Dilution**

IHC: 1: 100 - 1: 300 ELISA: 1: 40000 Not yet tested in other applications.

#### Images



Immunohistochemistry analysis of paraffin-embedded human lung carcinoma, using SH2D1B Antibody. The picture on the right is blocked with the synthesized peptide.

Storage -20°C for one year

> 501 Changsheng S Rd, Nanhu Dist, Jiaxing, Zhejiang, China Tel: 86 21 31007137 | E-mail: save@bt-laboratory.com | www.bt-laboratory.com