

# **TFPI-2 Polyclonal Antibody**

## Description

Product type	Primary Antibody
Code	BT-AP08962
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized peptide derived from the C-terminal region of human TFPI2. AA range:186-235
Mol wt	26934
Species reactivity	Human
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	TFPI-2 Antibody
Synonyms	TFPI2; Tissue factor pathway inhibitor 2; TFPI-2; Placental protein 5; PP5

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

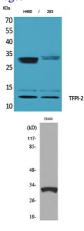
## Background

TFPI2 encodes a member of the Kunitz-type serine proteinase inhibitor family. Tissue factor pathway inhibitor 2 can inhibit a variety of serine proteases including factor VIIa/tissue factor, factor Xa, plasmin, trypsin, chymotryspin and plasma kallikrein. This gene has been identified as a tumor suppressor gene in several types of cancer. Alternative splicing results in multiple transcript variants.

### **Recommended Dilution**

WB: 1: 500 - 1: 2000 ELISA: 1: 20000 Not yet tested in other applications.

#### Images



Western Blot analysis of H460, 293 cells using TFPI-2 Polyclonal Antibody. Secondary antibody was diluted at 1:20000

Western blot analysis of lysate from H460 cells, using TFPI2 Antibody.

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