

SRA1 Rabbit Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP12788
Host	Rabbit
Isotype	IgG
Size	100ul, 50ul, 20ul
Immunogen	Synthesized peptide derived from human SRA1
Mol wt	25960
Species reactivity	Human, Rat, Mouse
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	SRA1
Synonyms	SRA1; Steroid receptor RNA activator 1; Steroid receptor RNA activator protein; SRAP

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

Background

Both long non-coding and protein-coding RNAs are transcribed from this gene and they represent alternatively spliced transcript variants. This gene was initially defined as a non-coding RNA which is a coactivator for several nuclear receptors (NRs) and is associated with breast cancer. It has now been found that this gene is involved in the regulation of many NR and non-NR activities including metabolism, adipogenesis and chromatin organization. The long non-coding RNA transcripts interact with a variety of proteins including the protein encoded by this gene. The encoded protein acts as a transcriptional repressor by binding to the non-coding RNA.

Recommended Dilution

WB: 1: 1000 - 1: 2000

ELISA: 1: 5000 - 1: 20000

Not yet tested in other applications.

Images

No images.

Storage

-20°C for 1 year

501 Changsheng S Rd, Nanhui Dist, Jiaxing, Zhejiang, China

Tel: 86 21 31007137 | E-mail: save@bt-laboratory.com | www.bt-laboratory.com