

KALIG-1 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP04730
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized peptide derived from human KAL1. AA range:151-200
Mol wt	76112
Species reactivity	Human
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	KALIG-1 Antibody
Synonyms	KAL1; ADMLX; KAL; KALIG1; Anosmin-1; Adhesion molecule-like X-linked; Kallmann syndrome protein

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

Background

Mutations in KAL1 cause the X-linked Kallmann syndrome. Anosmin-1 is similar in sequence to proteins known to function in neural cell adhesion and axonal migration. In addition, this cell surface protein is N-glycosylated and may have anti-protease activity.

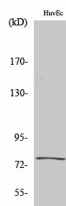
Recommended Dilution

WB: 1: 500 - 1: 2000

ELISA: 1: 10000

Not yet tested in other applications.

Images



Western Blot analysis of various cells using KALIG-1 Polyclonal Antibody

Storage

-20°C for one year