

CEP152 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP01693
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized peptide derived from human CEP152. AA range:841-890
Mol wt	147345
Species reactivity	Human, Mouse
Clonality	Polyclonal
Recommended application	WB, IHC-p, ELISA
Concentration	1 mg/ml
Full name	CEP152 Antibody
Synonyms	CEP152; KIAA0912; Centrosomal protein of 152 kDa; Cep152

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

Background

CEP152 encodes a protein that is thought to be involved with centrosome function. Mutations in this gene have been associated with primary microcephaly (MCPH4). Alternative splicing results in multiple transcript variants.

Recommended Dilution

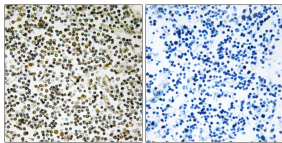
WB: 1: 500 - 1: 2000

IHC: 1: 100 - 1: 300

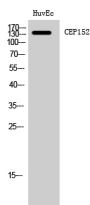
ELISA: 1: 40000

Not yet tested in other applications.

Images



Immunohistochemistry analysis of paraffin-embedded human lymph node tissue, using CEP152 Antibody. The picture on the right is blocked with the synthesized peptide.



Western Blot analysis of HuvEc cells using CEP152 Polyclonal Antibody

Storage

-20°C for one year