
Product Name: BCAS4 Rabbit Polyclonal Antibody**Catalog #: APRab07490**

For research use only.

Summary

Description	Rabbit polyclonal Antibody
Host	Rabbit
Application	WB,IHC,ICC/IF,ELISA
Reactivity	Human,Rat,Mouse
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
Purification	Affinity purification

Application

Dilution Ratio	WB 1:500-1:2000,IHC 1:100-1:300,ICC/IF 1:50-1:200,ELISA 1:10000-1:20000
Molecular Weight	23kDa

Antigen Information

Gene Name	BCAS4
Alternative Names	BCAS4; Breast carcinoma-amplified sequence 4
Gene ID	55653.0
SwissProt ID	Q8TDM0
Immunogen	The antiserum was produced against synthesized peptide derived from human BCAS4. AA range:31-80

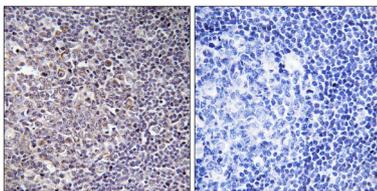
Background

disease:A chromosomal aberration involving BCAS4 may be a cause of breast cancer. Translocation t(17;20)(q23;q13) with

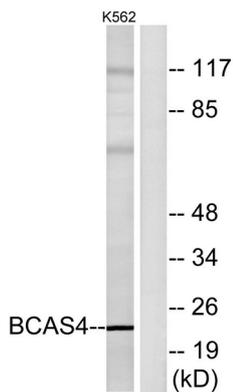
BCAS3.,similarity:Belongs to the cappuccino family.,tissue specificity:Brain, thymus, spleen, kidney and placenta. Overexpressed in most breast cancer cell lines.,disease:A chromosomal aberration involving BCAS4 may be a cause of breast cancer. Translocation t(17;20)(q23;q13) with BCAS3.,similarity:Belongs to the cappuccino family.,tissue specificity:Brain, thymus, spleen, kidney and placenta. Overexpressed in most breast cancer cell lines.,

Research Area

Image Data



Immunohistochemistry analysis of paraffin-embedded human tonsil tissue, using BCAS4 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from K562 cells, using BCAS4 Antibody. The lane on the right is blocked with the synthesized peptide.