

KG19 Polyclonal Antibody

Catalog No: YT2466

Reactivity: Human; Mouse

Applications: WB;IHC;IF;ELISA

Target: KG19

Gene Name: BRI3BP

Protein Name: BRI3-binding protein

Q8WY22

Q8BXV2

Human Gene Id: 140707

Human Swiss Prot

No:

Mouse Gene ld: 76809

Mouse Swiss Prot

No:

Immunogen: The antiserum was produced against synthesized peptide derived from human

BRI3B. AA range:1-50

Specificity: KG19 Polyclonal Antibody detects endogenous levels of KG19 protein.

Formulation : Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source: Polyclonal, Rabbit, IgG

Dilution: WB 1:500 - 1:2000. IHC 1:100 - 1:300. IF 1:200 - 1:1000. ELISA: 1:20000. Not

yet tested in other applications.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Concentration: 1 mg/ml

Storage Stability: -15°C to -25°C/1 year(Do not lower than -25°C)

1/3



Observed Band: 27kD

Background: tissue specificity: Most abundantly expressed in brain, liver and kidney.,

Function: tissue specificity: Most abundantly expressed in brain, liver and kidney.,

Subcellular Location:

Mitochondrion outer membrane; Multi-pass membrane protein.

Expression: Most abundantly expressed in brain, liver and kidney (PubMed:11860200).

Overexpressed in leukemia and lymphoma cell lines, as well as in various

carcinomas (PubMed:17943721).

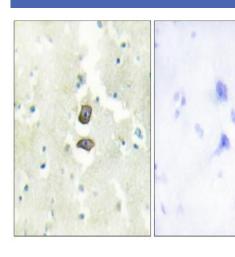
Sort: 8898

No4:

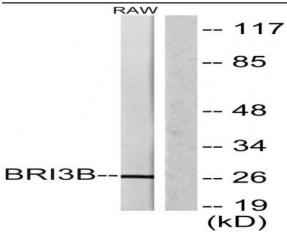
Host: Rabbit

Modifications: Unmodified

Products Images



Immunohistochemistry analysis of paraffin-embedded human brain tissue, using BRI3B Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from RAW264.7 cells, using BRI3B Antibody. The lane on the right is blocked with the synthesized peptide.