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AP50747PII-N

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Rockville, MD 20850

Polyclonal Antibody to CC023 (Center) - Aff - Purified

Alternate names: C3orf23, Uncharacterized protein C3orf23

Catalog No.: AP50747PU-N

Quantity: 0.1 mg
Concentration: 0.25 mg/ml
Uniprot ID: Q8N3R3

NCBI: NP 001025010

GeneID: 285343
Host / Isotype: Rabbit / Ig

Immunogen: KLH conjugated synthetic peptide between 198~228 amino acids from the Central region of

human CC023

Format: State: Liquid purified Ig fraction

Purification: Affinity chromatography on Protein A

Buffer System: PBS

Preservatives: 0.09% (W/V) sodium azide

Applications: ELISA: 1/1000.

Western blot: 1/100 - 1/500.

Immunohistochemistry on paraffin sections: 1/50 - 1/100.

Other applications not tested. Optimal dilutions are dependent on conditions and should

be determined by the user.

Molecular Weight: 57925 Da

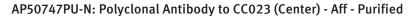
Specificity: This antibody reacts to CC023.

Species Reactivity: Tested: Human and Mouse.

Storage: Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing. Shelf life: one year from despatch.

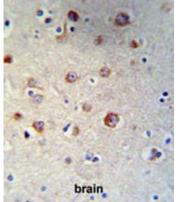
General Readings: Simpson, J.C., et al. EMBO Rep. 1(3):287-292(2000)





Pictures:

CCO23 Antibody (Center) (Cat. #AP50747PU-N) IHC analysis in formalin fixed and paraffin embedded brain tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the CCO23 Antibody (Center) for immunohistochemistry. Clinical relevance has not been evaluated.



Western blot analysis of CC023 Antibody (Center) (Cat. #AP50747PU-N) in mouse kidney tissue lysates (35µg/lane). CC023 (arrow) was detected using the purified Pab.

