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IQSEC2 Antibody
Rabbit Polyclonal Antibody
Catalog # ALS15170

Specification

IQSEC2 Antibody - Product Information

Application	**IHC**
Primary Accession	Q5JU85
Reactivity	**Human**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**162kDa KDa**

IQSEC2 Antibody - Additional Information

Gene ID 23096

Other Names
IQ motif and SEC7 domain-containing protein 2, IQSEC2, KIAA0522

Reconstitution & Storage
Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles. Store undiluted.

Precautions
IQSEC2 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

IQSEC2 Antibody - Protein Information

Name IQSEC2

Synonyms KIAA0522

Function
Is a guanine nucleotide exchange factor for the ARF GTP- binding proteins.

Cellular Location
Cytoplasm.

Tissue Location
Expressed in brain, kidney and small intestine. Weakly expressed in placenta, pancreas, ovary, prostate and liver

Volume
50 µl

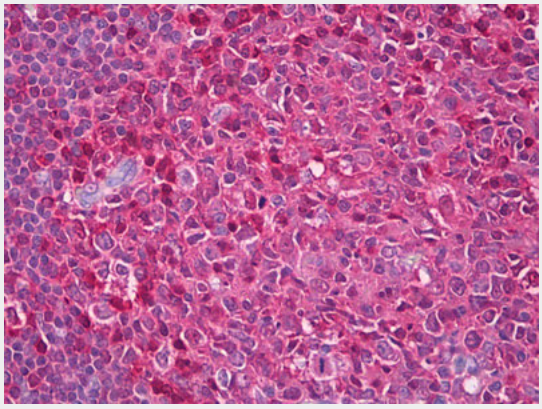
IQSEC2 Antibody - Protocols

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Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

IQSEC2 Antibody - Images



Anti-IQSEC2 antibody IHC of human tonsil, germinal center.

IQSEC2 Antibody - References

Nagase T.,et al.DNA Res. 5:31-39(1998).
Ota T.,et al.Nat. Genet. 36:40-45(2004).
Ross M.T.,et al.Nature 434:325-337(2005).
Shapovalova Z.,et al.Submitted (AUG-2008) to the EMBL/GenBank/DDBJ databases.
Rigbolt K.T.,et al.Sci. Signal. 4:RS3-RS3(2011).