10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

FOXL1 / FKH6 / FREAC7 Antibody (C-Term)

Peptide-affinity purified goat antibody
Catalog # AF2349a

Specification

FOXL1 / FKH6 / FREAC7 Antibody (C-Term) - Product Information

Application	**E**
Primary Accession	Q12952
Other Accession	NP_005241.1, 2300
Predicted	**Human**
Host	**Goat**
Clonality	**Polyclonal**
Concentration	**0.5 mg/ml**
Isotype	**IgG**
Calculated MW	**36490**

FOXL1 / FKH6 / FREAC7 Antibody (C-Term) - Additional Information

Gene ID 2300

Other Names
Forkhead box protein L1, Forkhead-related protein FKHL11, Forkhead-related transcription factor 7, FREAC-7, FOXL1, FKHL11, FREAC7

Dilution
E~~N/A

Format
0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin

Storage
Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions
FOXL1 / FKH6 / FREAC7 Antibody (C-Term) is for research use only and not for use in diagnostic or therapeutic procedures.

FOXL1 / FKH6 / FREAC7 Antibody (C-Term) - Protein Information

Name FOXL1

Synonyms FKHL11, FREAC7

Function
Transcription factor required for proper proliferation and differentiation in the gastrointestinal epithelium. Target gene of the hedgehog (Hh) signaling pathway via GLI2 and GLI3 transcription

factors (By similarity).

Cellular Location
Nucleus.

FOXL1 / FKH6 / FREAC7 Antibody (C-Term) - Protocols

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

FOXL1 / FKH6 / FREAC7 Antibody (C-Term) - Images

FOXL1 / FKH6 / FREAC7 Antibody (C-Term) - References

Mesenchymal transcription factor Fkh6 is essential for the development and differentiation of parietal cells. Fukamachi H, Fukuda K, Suzuki M, Furumoto T, Ichinose M, Shimizu S, Tsuchiya S, Horie S, Suzuki Y, Saito Y, Watanabe K, Taniguchi M, Koseki H. Biochem Biophys Res Commun. 2001 Feb 2;280(4):1069-76. PMID: 11162636