

FOXF1A antibody - C-terminal region

Rabbit Polyclonal Antibody

Catalog # AI11110

Product Information

Application	WB
Primary Accession	Q61080
Other Accession	NM_010426 , NP_034556
Reactivity	Human, Mouse, Rat, Rabbit, Dog, Horse, Bovine
Predicted	Human, Chicken
Host	Rabbit
Clonality	Polyclonal
Calculated MW	39958

Additional Information

Gene ID	15227
Alias Symbol	Hfh8, Foxf1, HFH-8, FREAC1, Freac-1, AI450827, FOXF1A
Other Names	Forkhead box protein F1, Forkhead-related protein FKHL5, Forkhead-related transcription factor 1, FREAC-1, Hepatocyte nuclear factor 3 forkhead homolog 8, HFH-8, Foxf1, Fkhl5, Foxf1a, Freac1, Hfh8
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 100 ul of distilled water. Final anti-FOXF1A antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.
Precautions	FOXF1A antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	Foxf1
Synonyms	Fkhl5, Foxf1a, Freac1, Hfh8
Function	Probable transcription activator for a number of lung- specific genes.
Cellular Location	Nucleus {ECO:0000255 PROSITE-ProRule:PRU00089}.
Tissue Location	Expressed primarily in lung in alveolar type II pneumocyte cells, and to a lesser extent in placenta, stomach, intestine and colon.

References

Ormestad, M., et al., (2006) Development 133 (5), 833-843
Reconstitution and Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

Images



WB Suggested Anti-FOXF1A Antibody Titration: 2.5 µg/ml
ELISA Titer: 1:12500
Positive Control: SP2/0 cell lysate

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.