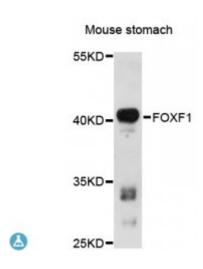


Anti-FOXF1 Antibody



Description This gene belongs to the forkhead family of transcription factors which is

characterized by a distinct forkhead domain. The specific function of this gene has not yet been determined; however, it may play a role in the regulation of pulmonary genes as well as embryonic development.

Model STJ114984

Host Rabbit
Reactivity Mouse
Applications WB

Immunogen Recombinant fusion protein containing a sequence corresponding to amino

acids 160-379 of human FOXF1 (NP_001442.2).

Gene ID 2294

Gene Symbol FOXF1

Dilution range WB 1:500 - 1:2000

Tissue Specificity Expressed in lung and placenta

Purification Affinity purification

Note For Research Use Only (RUO).

Protein Name Forkhead box protein F1 Forkhead-related activator 1 FREAC-1 Forkhead-

related protein FKHL5 Forkhead-related transcription factor 1

Molecular Weight 40.122 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

Formulation PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Storage Instruction Store at -20C. Avoid freeze / thaw cycles.

Database Links <u>HGNC:3809OMIM:265380</u>

Alternative Names Forkhead box protein F1 Forkhead-related activator 1 FREAC-1 Forkhead-

related protein FKHL5 Forkhead-related transcription factor 1

Function Probable transcription activator for a number of lung-specific genes

Cellular Localization Nucleus

St John's Laboratory Ltd

F +44 (0)207 681 2580

W http://www.stjohnslabs.com/

T +44 (0)208 223 3081 **E** info@stjohnslabs.com