

## FOXF1 Polyclonal Antibody

Cat #: ABP58585

Size: 30μl /100μl /200μl

### Product Information

	<b>Product Name:</b> FOXF1 Polyclonal Antibody		
	<b>Applications:</b> WB, ELISA		<b>Isotype:</b> Rabbit IgG
	<b>Reactivity:</b> Human, Mouse		
<b>REF</b>	<b>Catalog Number:</b> ABP58585	<b>LOT</b>	<b>Lot Number:</b> Refer to product label
	<b>Formulation:</b> Liquid		<b>Concentration:</b> 1 mg/ml
	<b>Storage:</b> Store at -20°C. Avoid repeated freeze / thaw cycles.		<b>Note:</b> Contain sodium azide.

**Background:** FOXF1 belongs to the forkhead family of transcription factors which is characterized by a distinct forkhead domain. The specific function of FOXF1 has not yet been determined; however, it may play a role in the regulation of pulmonary genes as well as embryonic development. FOXF1 (Forkhead Box F1) is a Protein Coding gene. Diseases associated with FOXF1 include Alveolar Capillary Dysplasia With Misalignment Of Pulmonary Veins and Alveolar Capillary Dysplasia. Among its related pathways are Embryonic and Induced Pluripotent Stem Cell Differentiation Pathways and Lineage-specific Markers and FOXA2 and FOXA3 transcription factor networks.

**Application Notes:** Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows: WB (1:500-1:2000), ELISA (1:5000-1:20000).

**Storage Buffer:** PBS, pH 7.4, containing 0.02% Sodium Azide as preservative and 50% Glycerol.

**Storage Instructions:** Stable for one year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing.

**Note:** The product listed herein is for research use only and is not intended for use in human or clinical diagnosis. Suggested applications of our products are not recommendations to use our products in violation of any patent or as a license. We cannot be responsible for patent infringements or other violations that may occur with the use of this product.