

Anti-POU2AF1 antibody (150-256 aa) [ABT-BOB1] (STJ196784)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	IHC/IF
Host / Source	Mouse
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

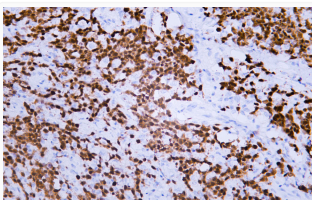
Clonality	Monoclonal
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
Dilution Range	IHC-P 1:100-500 IF 1:50-200
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG2ak
Molecular Weight	Calculated: 27kD Observed: 35kD
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

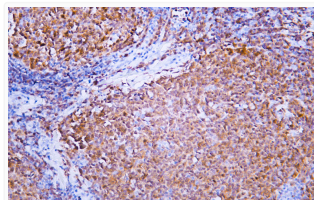
Gene ID	5450
Gene Symbol	POU2AF1
UniProt ID	OBF1_HUMAN
Immunogen Region	150-256 aa
Specificity	This antibody detects endogenous levels of human BOB.1. Heat-induced epitope retrieval (HIER) Citrate buffer of pH6.0 was highly recommended as antigen repair method in paraffin section

ADDITIONAL INFORMATION

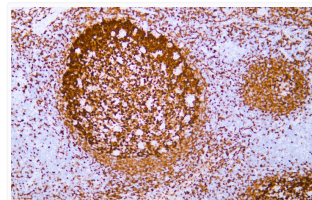
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



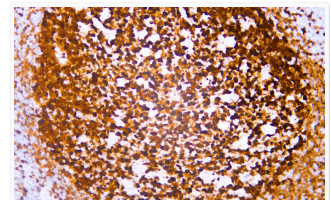
Human diffuse large B-cell lymphoma tissue was stained with anti-BOB. 1 (ABT-BOB1) antibody.



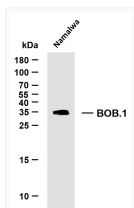
Human follicular lymphoma tissue was stained with anti-BOB. 1 (ABT-BOB1) antibody.



Human tonsil tissue was stained with anti-BOB. 1 (ABT-BOB1) antibody.



Human tonsil tissue was stained with anti-BOB. 1 (ABT-BOB1) antibody.



Whole cell lysates were separated by 15% SDS-PAGE, and the membrane was blotted with anti-BOB. 1 (ABT-BOB1) antibody. The HRP-conjugated Goat anti- mouse IgG (H + L) antibody was used to detect the antibody. Lane 1: Human
Predicted band size: 27kDa
Observed band size: 35kDa