

## PRODUCT SPECIFICATION

Product Name	Anti-LYL1
Product Number	HPA075004
Gene Description	lymphoblastic leukemia associated hematopoiesis regulator 1
Alternative Names	bHLHa18
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Antigen Sequence	CPPQAQAEVGPMTTEKAEMVCA
Purification Method	Affinity purified using the PrEST antigen as affinity ligand
Verified Species	Human
Reactivity	
Recommended Applications	ICC-IF (Immunofluorescence) - Fixation/Permeabilization: PFA/Triton X-100 - Working concentration: 0.25-2 µg/ml ChIP* (Chromatin Immunoprecipitation) - Working concentration: 1-10µg per reaction  * Please note not all antibody batches are validated for use in ChIP applications.
Characterization Data	Available at <a href="https://atlasantibodies.com/products/HPA075004">atlasantibodies.com/products/HPA075004</a>
Buffer	40% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative.
Concentration	Lot dependent
Storage	Store at +4°C for short term storage. Long time storage is recommended at -20°C.
Notes	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.

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