

Eosinophilia Panel by FISH

Patient:			Client:	ARUP Test Code: 2002378
DOB:	Age:	Gender:		
Patient Identifiers:				Collection Date: 12/07/2016
			Physician:	Received in lab: 12/09/2016
Visit Number (FIN):			Completion Date: 12/12/2016

Interpretation

Specimen Received

Specimen Type: Peripheral Blood Reason for Referral: Eosinophilia Test Performed: FISH, EOS P

NORMAL FISH RESULTS

4q12 (FIP1L1/CHIC2/PDGFRA): rearrangement not detected

5q33.1 (PDGFRB): rearrangement not detected 8p11 (FGFR1): rearrangement not detected 16q22 (CBFB): rearrangement not detected

DIAGNOSTIC IMPRESSION:

Fluorescence in situ hybridization (FISH) analysis was performed with the eosinophilia panel probes: PDGFRA and CBFB (Abbott Molecular), and PDGFRB and FGFR1 (Cytocell). 200 interphase cells were scored for each probe combination.

This analysis showed normal results with no evidence of a rearrangement of these loci in 200 cells scored for each probe.

ISCN:

nuc ish(FIP1L1/CHIC2/PDGFRA, PDGFRB, FGFR1, CBFB) x2[200]

This result has been reviewed and approved by Ph.D., FACMG
Electronic Signature

Test developed and characteristics determined by ARUP Laboratories. See Compliance Statement A: aruplab.com/CS









Patient:

ARUP Accession: 16-342-120706