9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
Tel: 760-390-3989

HP1 alpha Mouse mAb

ABZ3964

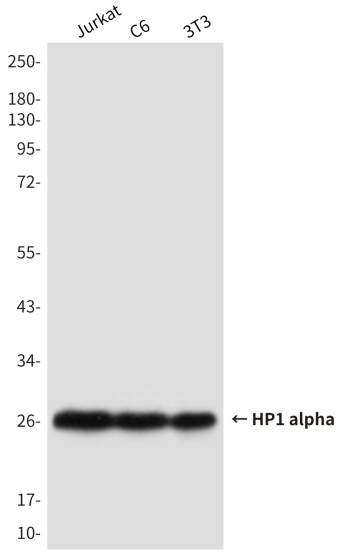
Product Overview

Name	HP1 alpha Mouse mAb
Accession(Primary)	P45973
Host Species	Mouse
Clonality	Monoclonal
Isotype	IgG2b
Species Reactivity	Human, Mouse, Rat
Calculated MW	Calculated MW: 22 kDa; Observed MW: 26 kDa
Recommended Dilution	WB-1:500-1:1000; IHC-1:50-1:100; IF-1:50-1:200

Target information (P45973)

Gene Name	CBX5
About Gene Symbol	CBX5 (Chromobox) is an epigenetic and nuclear regulatory protein involved in chromatin remodeling and epigenetics and adaptive immunity. It is an important research target in epigenetic regulation, chromatin biology, and cancer research and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.

9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
Tel: 760-390-3989



Western blot analysis of HP1 alpha in Jurkat, C6 and 3T3 lysates using HP1 alpha antibody.