#2435 Store at -20°C

Molecular Wt. 53, 57 kDa

Isotype Rabbit IgG**

Storage: Supplied in 10 mM sodium HEPES (pH 7.5), 150 mM NaCl, 100 µg/ml BSA, 50% glycerol and less than 0.02% sodium azide. Store at -20°C. Do not aliquot the antibody.

Recommended Antibody Dilutions:
Western blotting 1:1000
Immunohistochemistry (Paraffin) 1:800
Unmasking buffer: Citrate Antigbody diluent: SignalStain® Antibody Diluent #8112 Detection reagent: SignalStain® Boost (HRP, Rabbit) #8114
Optimal IHC dilutions determined using SignalStain® Boost IHC Detection Reagent.

For application specific protocols please see the web page for this product at www.cellsignal.com.

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Background References:

DRAQ5 is a registered trademark of Biostatus Limited.
U.S. Patent No. 5,675,063

IMPORTANT: For western blots, incubate membrane with diluted antibody in 5% w/v BSA, 1X TBS, 0.1% Tween®20 at 4°C with gentle shaking, overnight.

Tween®20 is a registered trademark of ICI Americas, Inc.
Chromatin immunoprecipitations were performed with cross-linked chromatin from HDLM-2 cells and either PPARγ (C26H12) Rabbit mAb or Normal Rabbit IgG #2729 using SimpleChIP® Plus Enzymatic Chromatin IP Kit (Magnetic Beads) #9005. The enriched DNA was quantified by real-time PCR using SimpleChIP® Human FOXN3 Intron 3 Primers #95568, human STON2 intron 4 primers, and SimpleChIP® Human α Satellite Repeat Primers #4486. The amount of immunoprecipitated DNA in each sample is represented as signal relative to the total amount of input chromatin, which is equivalent to one.