



Catalog: OM296307

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SignalStain® Boost IHC Detection Reagent (HRP, Mouse)

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☐ 100ug

Product profile

Product name	SignalStain® Boost IHC Detection Reagent (HRP, Mouse)
Antibody Type	Secondary Antibodies
Product description	SignalStain® Boost IHC Detection Reagent (HRP, Mouse) is a ready-to-use solution intended for use in immunohistochemical assays to detect mouse primary antibodies. SignalStain® Boost IHC Detection Reagent (HRP, Mouse) is a highly sensitive, one-step, polymer-based detection reagent that is specific for mouse IgG. It can be used to visualize targets in both paraffin-embedded and frozen tissue sections and it is compatible with all peroxidase-based substrates.

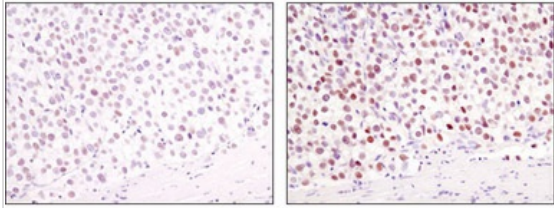
Key Feature

Clonality	Monoclonal
Tested Applications	WB ,IP ,IHC ,IF ,FC ,ChIP
Species Reactivity	Human
Concentration	1 mg/ml
Purification	

Target Information

Tissue Specificity	SignalStain® Boost IHC Detection Reagent (HRP, Mouse) can be used to detect mouse primary antibodies in immunohistochemical assays. Some antibodies may require titration when used with this highly sensitive reagent.
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Application

**Application**

Immunohistochemical analysis of paraffin-embedded human seminoma using Nanog (1E6C4) Mouse mAb with biotin-based detection (left) or SignalStain® Boost IHC Detection Reagent (HRP, Mouse) (right).

Additional Information

Storage Instructions

Equilibrate SignalStain® Boost IHC Detection Reagent (HRP, Mouse) to room temperature prior to applying to the slides. Cover sections with 1-3 drops (40-120 µl), as needed, and incubate in a humidified chamber for 30 minutes at room temperature. Wash slides and develop with any peroxidase-based substrate.

Storage: SignalStain® Boost IHC Detection Reagent (HRP, Mouse) should be stored at 4°C and is stable for 12 months.

Storage Buffer

phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Note

The product is for research use only, not for use in diagnostic or therapeutic procedures.

OmnimAbs.com

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This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt
