## #8114 Store at 4°C

## SignalStain® Boost IHC Detection Reagent (HRP, Rabbit)

The same	Cell Signaling
	TECHNOLOGY

1 ml (10 slides)

\_\_\_ 15 ml

(150 slides)

**Orders** 877-616-CELL (2355)

orders@cellsignal.com

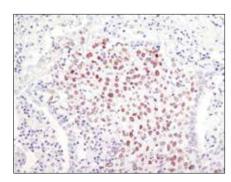
**Support** 877-678-TECH (8324)

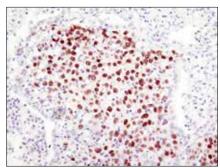
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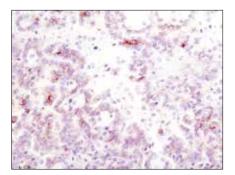
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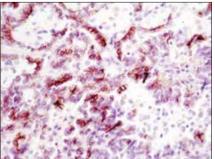
## For Research Use Only. Not For Use In Diagnostic Procedures.





Immunohistochemical analysis of paraffin-embedded human lung squamous cell carcinoma using Sox2 (D6D9) XP® Rabbit mAb #3579 with biotin-based detection (left) or SignalStain® Boost IHC Detection Reagent (HRP, Rabbit) (right).





Immunohistochemical analysis of paraffin-embedded human papillary renal cell carcinoma using Phospho-Met (Tyr1234/1235) (D26) XP® Rabbit mAb #3077 with biotin-based detection (left) or SignalStain® Boost IHC Detection Reagent (HRP, Rabbit) (right).

**Description:** SignalStain® Boost IHC Detection Reagent (HRP, Rabbit) is a ready-to-use solution intended for use in immunohistochemical assays to detect rabbit primary antihodies

SignalStain® Boost IHC Detection Reagent (HRP, Rabbit) is a highly sensitive, one-step, polymer-based detection reagent that is specific for rabbit 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.

**Specificity/Sensitivity:** SignalStain® Boost IHC Detection Reagent (HRP, Rabbit) can be used to detect rabbit primary antibodies in immunohistochemical assays. Some antibodies may require titration when used with this highly sensitive reagent.

**Directions for Use:** Equilibrate SignalStain® Boost IHC Detection Reagent (HRP, Rabbit) 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, Rabbit) should be stored at 4°C and is stable for 12 months.