UBF (F-9): sc-13125

**APPLICATIONS**

UBF (F-9) is recommended for detection of UBF of mouse, rat and human origin by Western Blotting (starting dilution 1:200, dilution range 1:200-1:1,000), immunoprecipitation [1-2 µg per 100-500 µg of total protein (1 ml of cell lysate)], immunofluorescence (starting dilution 1:50, dilution range 1:50-1:500), immunohistochemistry (including paraffin-embedded sections) (starting dilution 1:50, dilution range 1:50-1:500) and solid phase ELISA (starting dilution 1:30, dilution range 1:30-1:3000).

UBF (F-9) is also recommended for detection of UBF in additional species, including equine, canine and porcine.

Positive Controls: HeLa nuclear extract: sc-2120, HL-60 nuclear extract: sc-2147 or NIH/3T3 nuclear extract: sc-2138.

**SOURCE**

UBF (F-9) is a mouse monoclonal antibody raised against amino acids 1-220 of UBF of human origin.

**PRODUCT**

Each vial contains 200 µg IgGκ kappa light chain in 1.0 ml of PBS with < 0.1% sodium azide and 0.1% gelatin. Also available as TransCruz reagent for Gel Supershift and ChIP applications, sc-13125 X, 200 µg/0.1 ml.

UBF (F-9) is available conjugated to agarose (sc-13125 AC), 500 µg/0.25 ml agarose in 1 ml, for IP; to HRP (sc-13125 HRP), 200 µg/ml, for WB, IHC(P) and IF; and to either Alexa Fluor® 680 or Alexa Fluor® 790 (sc-13125 AF680) or Alexa Fluor® 647 (sc-13125 AF647), 200 µg/ml, for WB (RGB), IF, IHC(P) and FC; and to either Alexa Fluor® 594 (sc-13125 AF594) or Alexa Fluor® 546 (sc-13125 AF546), Alexa Fluor® 488 (sc-13125 AF488), Alexa Fluor® 480 (sc-13125 AF480), Alexa Fluor® 594 (sc-13125 AF594) or Alexa Fluor® 546 (sc-13125 AF546), 200 µg/ml, for WB (RGB), IF, IHC(P) and FC; and to either Alexa Fluor® 680 (sc-13125 AF680) or Alexa Fluor® 790 (sc-13125 AF790), 200 µg/ml, for Near-Infrared (NIR) WB, IF and FC.

Alexa Fluor® is a trademark of Molecular Probes, Inc., Oregon, USA

**STORAGE**

Store at 4°C, **DO NOT FREEZE**. Stable for one year from the date of shipment. Non-hazardous. No MSDS required.

**PROTOCOLS**

See our website at www.scbt.com for detailed protocols and support products.