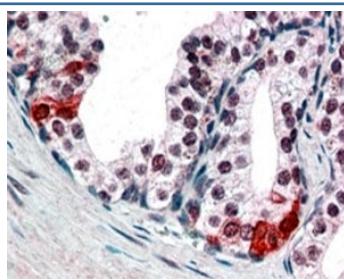


## SMARCE1 Antibody (R35103)

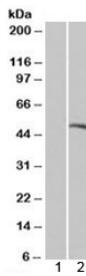
Catalog No.	Formulation	Size
R35103-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

**Bulk quote request**

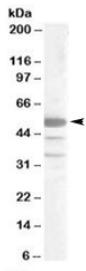
<b>Availability</b>	1-3 business days
<b>Species Reactivity</b>	Human
<b>Predicted Reactivity</b>	Mouse
<b>Format</b>	Antigen affinity purified
<b>Host</b>	Goat
<b>Clonality</b>	Polyclonal (goat origin)
<b>Isotype</b>	Goat Ig
<b>Purity</b>	Antigen affinity
<b>Gene ID</b>	6605
<b>Applications</b>	Western Blot : 0.2-1ug/ml Immunohistochemistry (FFPE) : 3-5ug/ml ELISA (peptide) LOD : 1:16000
<b>Limitations</b>	This SMARCE1 antibody is available for research use only.



IHC testing of FFPE human prostate shows nuclear staining in secretory epithelial cells. SMARCE1 antibody was used at 3ug/ml.



Western blot of HEK293 lysate overexpressing BAF57/SMARCE1 probed with SMARCE1 antibody at 0.2ug/ml [mock transfection in lane 1]. Predicted molecular weight: ~47kDa.



Western blot testing of Jurkat lysate with SMARCE1 antibody at 0.2ug/ml. Predicted molecular weight: ~47kDa.

## Description

Additional name(s) for this target protein: SWI/SNF related, matrix associated, actin dependent regulator of chromatin, subfamily e, member 1; BRG1-associated factor 57; BAF57

## Application Notes

Optimal dilution of the SMARCE1 antibody should be determined by the researcher.

## Immunogen

Amino acids PPTDPIPEDEKKE were used as the immunogen for this SMARCE1 antibody.

## Storage

Aliquot and store the SMARCE1 antibody at -20oC.