

# Product Datasheet

## BAF57 Antibody - BSA Free NBP3-38138-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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**NBP3-38138-100ul**

BAF57 Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	47 kDa

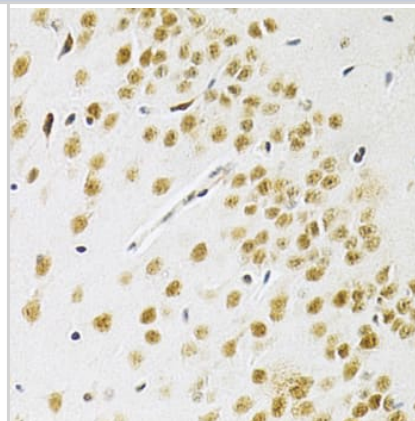
Product Description	
Description	Novus Biologicals Rabbit BAF57 Antibody - BSA Free (NBP3-38138) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	6605
Gene Symbol	SMARCE1
Species	Human, Mouse
Immunogen	<p>Recombinant fusion protein containing a sequence corresponding to amino acids 1-411 of human BAF57 (NP_003070.3).</p> <p>Sequence:  MSKRPSYAPPPTPAPATQMPSTPGFVGYNPYSHLAYNNYRLGGNPGTNSRVT  ASSGITIPKPPKPPDKPLMPYMRYSRKVWDQVKASNPDLKLWEIGKIIGGMWR  DLTDEEKQEYLNEYEAEKIEYNESMKAYHNSPAYLAYINAKSRAEAALIEESRQ  RQSRMEKGEPYMSIQPAEDPDDYDDGFSMKHTATARFQRNHRLISEILSESVV  PDVRSVVTTARMQVLKRQVQSLMVHQRKLEAELLQIEERHQEKKRKFLESTDS  FNNELKRLCGLKVEVDMEKIAAEIAQAEEQARKRQEEREKEAAEQAERSQSSIV  PEEEQAANKGEEKKDDENIPMETEETHLEETTESQQNGEETSTPEDKESGQ  EGVDSMAEEGTSDSNTGSESNSATVEEPPTDPIPEDEKKE</p>

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:2000, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200

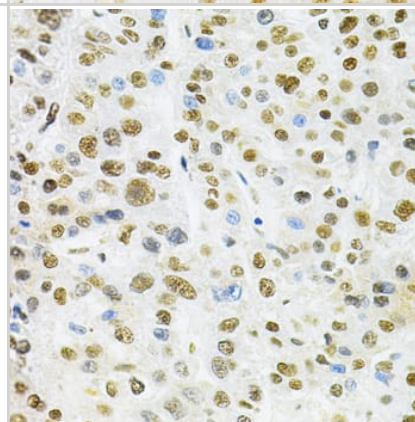


## Images

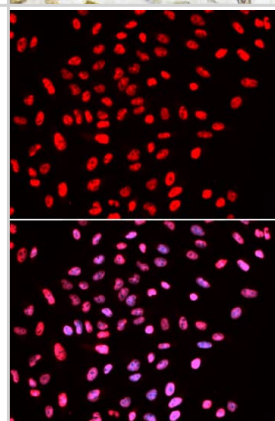
Immunohistochemistry: BAF57 Antibody [NBP3-38138] - Immunohistochemistry analysis of paraffin-embedded Mouse brain using BAF57 Rabbit pAb at dilution of 1:200 (40x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.



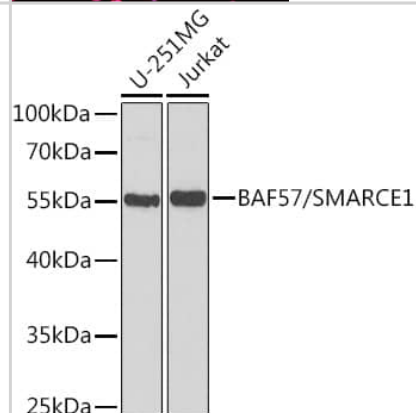
Immunohistochemistry: BAF57 Antibody [NBP3-38138] - Immunohistochemistry analysis of paraffin-embedded Human liver cancer using BAF57 Rabbit pAb at dilution of 1:200 (40x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.



Immunocytochemistry/ Immunofluorescence: BAF57 Antibody [NBP3-38138] - Immunofluorescence analysis of U2OS cells using BAF57 Rabbit pAb. Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Western Blot: BAF57 Antibody [NBP3-38138] - Western blot analysis of various lysates using BAF57 Rabbit pAb at 1:1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.





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### **Products Related to NBP3-38138-100ul**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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### **Limitations**

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.

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