

Product Datasheet

ASIP Antibody NBP2-14323

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-14323

ASIP Antibody

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Host	Rabbit
Gene ID	434
Gene Symbol	ASIP
Species	Human, Bovine
Reactivity Notes	Bovine reactivity reported in scientific literature (PMID: 29559925).
Specificity/Sensitivity	Specificity of human ASIP antibody verified on a Protein Array containing target protein plus 383 other non-specific proteins.
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: SHLPPEEKLRDDRSLRSNSSVNLDDVPSVSIVALNKKSKQIGRKAEEKR SSKKEA

Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:1000 - 1:2500, Immunocytochemistry/Immunofluorescence 1 - 4 ug/ml, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100. Use in Western blot reported in scientific literature (PMID: 29559925).

Publications

Liu Y, Albrecht E, Schering L et al. Agouti Signaling Protein and Its Receptors as Potential Molecular Markers for Intramuscular and Body Fat Deposition in Cattle. *Front Physiol.* Mar 6 2018 12:00AM [PMID: 29559925] (WB, Bovine)

Details:

The Novus ASIP anti-human antibody was tested on bovine samples, no cross-reactivity was observed





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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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