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Datasheet for ABIN6748187
anti-SOCS2 antibody (AA 117-166)

1 Image

Overview

Quantity:	100 µL
Target:	SOCS2
Binding Specificity:	AA 117-166
Reactivity:	Human, Rat, Mouse, Pig, Cow, Dog, Monkey, Rabbit, Hamster, Bat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SOCS2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa117-166 of human SOCS2 (O14508, NP_003868). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Hamster, Panda, Dog, Bovine, Bat, Rabbit, Pig (100%), Guinea pig (92%), Elephant, Platypus (85%). Type of Immunogen: Synthetic peptide
Specificity:	Human SOCS2
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Dog, Bovine, Rabbit, Pig (100%).
Purification:	Immunoaffinity purified

Target Details

Target:	SOCS2
Alternative Name:	SOCS2 (SOCS2 Products)
Background:	Name/Gene ID: SOCS2 Synonyms: SOCS2, CIS-2, SOCS-2, STAT-induced STAT inhibitor 2, SSI2, CIS2, Cish2, SSI-2, STAT induced STAT inhibitor-2, STAT-induced STAT inhibitor-2, STATI2
Gene ID:	8835
NCBI Accession:	NP_003868
UniProt:	O14508
Pathways:	JAK-STAT Signaling , Response to Growth Hormone Stimulus

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



Image 1.