

Goat anti-Mouse Mup20 Polyclonal Antibody | anti-Mup20 antibody

Mup20 Polyclonal Antibody

CATALOG # AAA63109	HOST Goat	REACTIVITY Mouse	APPLICATIONS Western Blot
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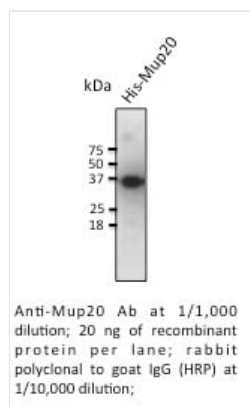
PRODUCT SYNONYMS

Mup20; Polyclonal Antibody; Mup20 Polyclonal Antibody; Anti-Mup20; darcin; Gm12560; Mup24; major urinary protein 20 antibody; anti-Mup20 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Mouse
Clonality	Polyclonal
Isotype	IgG
Specificity	Detects the recombinant protein Mup20 by Western blot.
Form/Format	Polyclonal antibody supplied as a 200 ul (3 mg/ml) aliquot in PBS, 20% glycerol and 0.05% sodium azide. This antibody is epitope-affinity purified from goat antiserum.
Concentration	3 mg/ml (varies by lot)
Sequence Length	181
Applicable Applications for anti-Mup20 antibody	WB (Western Blot)
Immunogen	Purified full recombinant protein produced in E. coli.
Special Instruction	The antibody solution should be gently mixed before use.
Preparation and Storage	For continuous use, store at 2-8°C for one-two days. For extended storage, store in 20°C freezer. Working dilutions samples should be discarded if not used within 12 hours.

IMAGES



Reactivity chart				
Sample	Western Blot	Immunofluorescence	Immunohistochemistry (p)	Immunohistochemistry (f)
human	ND	ND	ND	ND
rat	ND	ND	ND	ND
mouse	+++	ND	ND	ND
canine	ND	ND	ND	ND
monkey	ND	ND	ND	ND

Reactivity Data

Application Data

ADDITIONAL INFORMATION

Related Product Information for anti-Mup20 antibody	Goat polyclonal antibody to Mup20. It is a 20.9 kDa protein that belongs to belongs to the lipocalin family and to calycin superfamily. This protein is a male pheromone, which stimulates female sexual attraction to male and promotes male aggressive behavior as well. Major urinary protein 20 binds most of the male pheromone, 2-sec-butyl-4,5-dihydrothiazole in urine.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	59858561
NCBI GeneID	381530
NCBI Accession #	NP_001012323.1
NCBI GenBank Nucleotide #	NM_001012323.1
NCBI Official Full Name	major urinary protein 20
NCBI Official Synonym Full Names	major urinary protein 20
NCBI Official Symbol	Mup20
NCBI Official Synonym Symbols	Mup24; darcin; Gm12560; OTTMUSG00000007485
NCBI Protein Information	major urinary protein 20
UniProt Protein Name	Major urinary protein 20
UniProt Gene Name	Mup20
UniProt Entry Name	MUP20_MOUSE

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.