

Datasheet for ABIN6294156 **anti-Mup20 antibody**



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Overview

Quantity:	150 µg
Target:	Mup20 (MUP20)
Reactivity:	Mouse
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This Mup20 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Purified full recombinant protein produced in E. coli.
Isotype:	IgG
Specificity:	Detects the recombinant protein Mup20 by Western blot.
Purification:	This antibody is epitope-affinity purified from goat antiserum.

Target Details

Target:	Mup20 (MUP20)
Alternative Name:	Mup20 (MUP20 Products)
Background:	Goat polyclonal antibody to Mup20. It is a 20.9 kDa protein that 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.

Application Details

Application Notes:	Western blot 1:500-1:2,000 Immunofluorescence ND Immunohistochemistry (paraffin) ND Immunohistochemistry (frozen) ND
Restrictions:	For Research Use only

Handling

Concentration:	3 mg/mL
Buffer:	PBS, 20 % glycerol and 0.05 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeated freeze-thaw cycles.