

# Anti-Honeybee Api m 11/MRJP1 Polyclonal Antibody

## Summary

---

<b>Catalog No.</b>	PWN55401
<b>Host species</b>	Rabbit
<b>Species reactivity</b>	Apis mellifera (Honeybee)
<b>Immunogen</b>	E. coli - derived recombinant Honeybee Api m 11/MRJP1 (Asn20-Leu432).
<b>Form</b>	Liquid
<b>Storage buffer</b>	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	ELISA, IHC, WB
<b>Target</b>	Major royal jelly protein 1, MRJP-1, MRJP1, 56-kDa protein 4, p56kP-4, Apalbumin 1, Apisin subunit MRJP1, Bee-milk protein, Royalactin, Jellein-1, Jelleine-I, Jellein-2, Jelleine-II, Jellein-4, Jelleine-IV, MRJP1
<b>Purification</b>	Antigen affinity purification.
<b>Accession</b>	O18330
<b>Stability and Storage</b>	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
<b>Note</b>	For research use only.



## Data Image

---



Image not found or type unknown

Western Blot

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with Api m 11/MRJP1 antibody (PWN55401) at 1  $\mu$ g/ml.

Lane 1: Recombinant Protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1  $\mu$ g/mL.

Predict MW: Honeybee

Observed MW:

