

# Anti-Attractin [Z45P2F7\*A8]

**Catalogue number:** 153469

**Sub-type:** Primary antibody

**Images:**

## Contributor

**Inventor:** Ayham Alnabulsi

**Institute:** Vertebrate Antibodies Limited

**Images:**

## Tool details

**\*FOR RESEARCH USE ONLY**

**Name:** Anti-Attractin [Z45P2F7\*A8]

**Alternate name:** Anti-Attractin, Attractin Antibody, ATRN Antibody

**Class:** Monoclonal

**Conjugate:** Unconjugated

**Description:** Attractin is involved in the initial immune cell clustering during inflammatory response and may regulate chemotactic activity of chemokines. It also thought to play a critical role in normal myelination in the central nervous system. Attractin may be involved in melanocortin signaling pathways that regulate energy homeostasis and hair color.

**Purpose:** Marker

**Parental cell:**

**Organism:**

**Tissue:**

**Model:**

**Gender:**

**Isotype:** IgG

**Reactivity:** Human

**Selectivity:**

**Host:** Mouse

**Immunogen:** Ovalbumin-conjugated synthetic peptide - QSMSKLTLP. Peptide immunogen is identical in mouse (*Mus musculus*), sheep (*Ovis aries*), bovine (*Bos taurus*), and pig (*Sus scrofa*).

**Immunogen UNIPROT ID:**

**Sequence:**

**Growth properties:**

**Production details:**

**Formulation:**

**Recommended controls:**

IHC- formalin-fixed, paraffin-embedded multi tumour tissue microarray

**Bacterial resistance:**

**Selectable markers:**

**Additional notes:**

## Target details

**Target:** Attractin

**Target alternate names:**

**Target background:** Attractin is involved in the initial immune cell clustering during inflammatory response and may regulate chemotactic activity of chemokines. It also thought to play a critical role in normal myelination in the central nervous system. Attractin may be involved in melanocortin signaling pathways that regulate energy homeostasis and hair color.

**Molecular weight:**

**Ic50:**

## Applications

**Application:** WB ; ELISA ; IHC

**Application notes:**

## Handling

**Format:** Liquid

**Concentration:**

**Passage number:**

**Growth medium:**

**Temperature:**

**Atmosphere:**

**Volume:**

**Storage medium:**

**Storage buffer:**

**Storage conditions:**

**Shipping conditions:** Shipping at 4° C

## Related tools

**Related tools:**

# References

References:

CancerTools.org