

# Anti-Forssman [33B12]

**Catalogue number:** 154799

**Sub-type:** Primary antibody

**Images:**

## Contributor

**Inventor:** Arnoud Sonnenberg

**Institute:** Netherlands Cancer Institute

**Images:**

## Tool details

**\*FOR RESEARCH USE ONLY**

**Name:** Anti-Forssman [33B12]

**Alternate name:**

**Class:** Monoclonal

**Conjugate:** Unconjugated

**Description:** The Forssman Antigen is a glycolipid heterophil protein and a type of heterogenous antigen found in certain animals like dogs, horses, cats, turtles and sheep, including enteric organisms such as pneumococci. In sheep, it is found on erythrocytes but not on tissue and organs, unlike hamsters and guinea pigs whose organ cells do carry the antigen.

**Purpose:**

**Parental cell:**

**Organism:**

**Tissue:**

**Model:**

**Gender:**

**Isotype:** IgG2c

**Reactivity:** Mouse

**Selectivity:**

**Host:** Rat

**Immunogen:** Immunized with Mouse mammary tumors

**Immunogen UNIPROT ID:**

**Sequence:**

**Growth properties:**

**Production details:**

**Formulation:**

**Recommended controls:**

**Bacterial resistance:**

**Selectable markers:**

**Additional notes:**

## Target details

**Target:** Forssman

**Target alternate names:**

**Target background:** The Forssman Antigen is a glycolipid heterophil protein and a type of heterogenous antigen found in certain animals like dogs, horses, cats, turtles and sheep, including enteric organisms such as pneumococci. In sheep, it is found on erythrocytes but not on tissue and organs, unlike hamsters and guinea pigs whose organ cells do carry the antigen.

**Molecular weight:**

**Ic50:**

## Applications

**Application:** IHC

**Application notes:**

## Handling

**Format:** Liquid

**Concentration:** 0.9-1.1 mg/ml

**Passage number:**

**Growth medium:**

**Temperature:**

**Atmosphere:**

**Volume:**

**Storage medium:**

**Storage buffer:** PBS with 0.02% azide

**Storage conditions:** -15° C to -25° C

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

## Related tools

**Related tools:**

## References

**References:** Sonnenberg et al. 1986. J Immunol. 137(4):1264-9. PMID: 2426359.

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