Scavenger receptors in atherosclerosis

Class A: CD36 + SR-BI

Class B: CD36 + SR-BI

Class C: CD36 + SR-BI

Class D: CD36 + SR-BI

Class E: CD36 + SR-BI

Class F: CD36 + SR-BI

Class G: CD36 + SR-BI

Macrophage representation
Atherosclerosis antibodies from Abcam:

CD47 antibody [B6H12.2] (ab3283)

- **Clonality:** M
- **Applications:** Flow Cyt, FACS, ICC, IF, IP
- **Host:** Ms
- **Species:** Hu, P, Rb
- **Reactivity:**

CD47 is expressed on all hematopoietic cells, including leukocytes, platelets and erythrocytes. It is also expressed on epithelial cells, endothelial cells, fibroblasts and many tumor cell lines. This picture shows CD47 staining of human OVCAR3 cells using ab3283 at 1 µg/ml.

**TLR2 antibody (ab24192)**

- **Clonality:** P
- **Applications:** IHC, IF, IP
- **Host:** Rb, Ms
- **Species:** cross reactivity

TLR2 plays a fundamental role in pathogen recognition and activation of innate immunity. TLR2 recognizes pathogen associated molecular patterns (PAMPs) that are expressed on infectious agents, and mediate the production of cytokines necessary for the development of effective immunity. This picture shows TLR2 staining of human spleen cells using ab24192 at 2 µg/ml.