Iba1 Rabbit Polyclonal Antibody





Product Information

Product SKU: CAB1527 **Gene ID**: 199 **Size**: 20uL, 100uL

Clone No: - Host Species: Rabbit Reactivity: Human

Additional Information

Observed MW: 17kDa **Conjugate:** Unconjugated

Calculated MW: 17kDa Isotype: IgG

Immunogen Information

Background: This gene encodes a protein that binds actin and calcium. This gene is induced by cytokines and

interferon and may promote macrophage activation and growth of vascular smooth muscle cells and T-lymphocytes. Polymorphisms in this gene may be associated with systemic sclerosis. Alternative splicing

results in multiple transcript variants, but the full-length and coding nature of some of these variants is

not certain.

Recommended Dilution: WB,1:500 - 1:1000 IHC-P,1:50 - 1:200

Synonyms: IBA1; IRT1; AIF-1; IRT-1; AIF1/IBA1

Purifcation Method: Affinity purification

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-147 of human

AIF1/IBA1 (NP_001614.3).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.