### bs-24777R

## [ Primary Antibody ]

# CD14 Rabbit pAb

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DATASHEET —

Host: Rabbit Isotype: IgG

Clonality: Polyclonal **GenelD:** 12475 Target: CD14

Immunogen: KLH conjugated synthetic peptide derived from mouse CD14:

11-110/366.

**Purification:** affinity purified by Protein A

Concentration: 1mg/ml

**Storage:** 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

**Background:** The protein encoded by this gene is a surface antigen that is preferentially expressed on monocytes/macrophages. It cooperates with other proteins to mediate the innate immune response to bacterial lipopolysaccharide. Alternative splicing results in multiple transcript variants encoding the same protein.

[provided by RefSeq, Mar 2010]

Applications: WB (1:500-2000)

Reactivity: Mouse (predicted: Rat)

Predicted 40 kDa

Subcellular Location: Cell membrane

### VALIDATION IMAGES



Sample: Lane 1: Mouse Lung tissue lysates Lane 2: Mouse Liver tissue lysates Primary: Anti-CD14 (bs-24777R) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 40 kDa Observed band size: 52 kDa