## bs-6119R

# [ Primary Antibody ]

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DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

ZNF185 Rabbit pAb

**GenelD:** 7739 **SWISS:** 015231

Target: ZNF185

**Immunogen:** KLH conjugated synthetic peptide derived from human ZNF185:

551-650/689.

**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: ZNF185 encodes a LIM domain zinc finger protein. It may be

involved in the regulation of cellular proliferation and/or

differentiation.

Applications: WB (1:500-2000)

Flow-Cyt (3ug/Test)

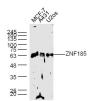
Reactivity: Human (predicted: Mouse,

Rat, Dog)

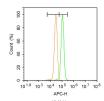
Predicted 76(human)/39(mo, kDa

**Subcellular** Location: Cell membrane, Cytoplasm

### - VALIDATION IMAGES -



Sample: MCF-7(Human) Cell Lysate at 40 ug A431(Human) Cell Lysate at 40 ug U2os(Human) Cell Lysate at 40 ug Primary: Anti-ZNF185 (bs-6119R) at 1/300 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 76/39 kD Observed band size: 67 kD



Blank control: A431. Primary Antibody (green line): Rabbit Anti-Phospho-c-Fos (Ser32) antibody (bs-6199R) Dilution: 1µg/10^6 cells; Isotype Control Antibody (orange line): Rabbit IgG . Secondary Antibody : Goat anti-rabbit IgG-AF647 Dilution: 1µg /test. Protocol The cells were fixed with 4% PFA (10min at room temperature) and then permeabilized with 90% ice-cold methanol for 20 min at-20°C. The cells were then incubated in 5%BSA to block nonspecific protein-protein interactions for 30 min at at room temperature .Cells stained with Primary Antibody for 30 min at room temperature. The secondary antibody used for 40 min at room temperature. Acquisition of 20,000 events was performed.