bs-0364R

[Secondary Antibodies]

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Rabbit Anti-Human IgG F(ab')₂

DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Target: Rabbit Anti-Human IgG F(ab')₂ **Purification:** affinity purified by Protein A

Storage: 0.01M PBS (pH7.4).

Store at -20°C stable for 2 years (lyophilized powder). Avoid repeated

freeze/thaw cycles.

Background: Human IgG consists of four subclasses (1-4) that can be recognised by

antigen differences in their heavy chains. Each subclass has different biological and physiochemical properties. The IgG subclass may be

preferentially produced in response to different antigens.

The Fab fragment (fragment antigen binding) is the antigen region of the IgG molecule. It is composed of one constant and one variable

domain of each of the heavy and the light chain.

Applications: WB

IHC-P (1:100-500) **IHC-F** (1:200-1000)

IF

400-901-9800

ELISA (1:2000-10000)

Reactivity: Human

— SELECTED CITATIONS –

• [IF=3.5] Chi-Hoon Ahn. et al.A pharmacoinformatic approach for studying Atractylodes Lancea DC's anticancer potential and control ROS-mediated apoptosis against prostate cancer cells.frontiers in oncology.2025 Feb 5:15:1471110. Western Blot; Human. 39980567