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Datasheet for ABIN7478227
anti-HbsAg (Ad+Ay) antibody

Overview

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|--------------|----------------------------------------------------------------------------------------|
| Quantity: | 1 mL |
| Target: | HbsAg (Ad+Ay) (HBsAg) |
| Reactivity: | Hepatitis B Virus (HBV) |
| Host: | Goat |
| Clonality: | Polyclonal |
| Conjugate: | This HbsAg (Ad+Ay) antibody is un-conjugated |
| Application: | Immunohistochemistry (IHC), Western Blotting (WB), ELISA, Fluorescence Microscopy (FM) |

Product Details

| | |
|-----------------------------|----------------------------------------------------------------------------|
| Immunogen: | subtypes ad & ay |
| Isotype: | IgG |
| Specificity: | Purified surface antigen |
| Cross-Reactivity (Details): | Monospecific |
| Purification: | This product consists of the purified IgG fraction of the above antiserum. |
| Purity: | > 95 % |

Target Details

| | |
|-------------------|------------------------------------------------------------------------|
| Target: | HbsAg (Ad+Ay) (HBsAg) |
| Alternative Name: | Hepatitis B Surface (HBsAg) (Ad/ay) (HBsAg Products) |

Application Details

Application Notes: TITER : 1:1,000 in ELISA, Potential applications for this product are numerous including ELISA, fluorescence microscopy, immunoblotting and immunohistochemistry. In addition, this product may be used in place of neat antiserum in almost any appropriate antibody-based technique. It is also suitable for conjugation purposes.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: The product is formulated in a phosphate saline buffer (0.01M, pH 7.2) containing 0.1 % sodium azide preservative. No stabilizing proteins have been added.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -20 °C

Storage Comment: Recommended short term (<6 months) storage is liquid at 2-8°C. For longer term storage, aliquot and freeze.
