Product name: Normal Donkey Serum

Host species: Donkey

Tested applications: Suitable for: IHC (PFA fixed), Blocking, IHC-P, IHC-Fr, ICC/IF

Species reactivity: Normal donkey serum ab7475 is used extensively for the blocking of non-specific antibody binding in tissue and cell staining, and in other applications of antibodies. The donkey serum blocks the binding of Fc receptors in the sample to the primary and secondary antibodies used in the experiment, and also blocks non-specific binding of the antibodies to the sample. Typically the serum used for blocking is from a different species than the species in which the primary antibody was raised. Often the blocking serum is from the species in which the secondary antibody was raised. Serum can be used directly for blocking, or as a constituent of a blocking buffer.

Strain: Mixed breed and sex.

Raised in: Donkey

Purity: Whole antiserum

Form: Liquid

Storage instructions: Shipped on Dry Ice. Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.

Storage buffer: Constituent: Whole serum

The Abpromise guarantee: Our Abpromise guarantee covers the use of ab7475 in the following tested applications. The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.
The sections were rinsed three times with 0.1 M Tris-buffered saline (TBS, 0.1 M; pH 7.4), incubated in 3% H$_2$O$_2$ in TBS, permeabilized with 0.3% Triton X-100, and blocked with 10% donkey serum containing 0.3% Triton X-100. The sections were incubated overnight with primary antibody for TH (1:700) in TBS, containing 2% donkey serum (ab7475) at 4°C and then incubated with HRP-conjugated secondary antibody (1:1000) in TBS for 1 h at room temperature.

Anti-xCT rabbit (ab37185 Abcam) dilution: 1:200 Donkey anti-rabbit TR (ab6800 Abcam) dilution: 1:1000 Donkey normal serum (ab7475 Abcam) dilution: 10%
Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours

- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit https://www.abcam.com/abpromise or contact our technical team.

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