abcam

Product datasheet

Recombinant Human IgA2 protein ab158743

1 Image

Description

Product name Recombinant Human IgA2 protein

Expression system Wheat germ

Protein length Full length protein

Animal free No

Nature Recombinant

Species Human

Sequence MKHLWFFLLLVAAPRWVLSQVQLQESGPGLVKPSETLSL

TCTVSGGSISS

YYWSWIRQTAGKGLEWIGYISHSGSTTYNPSLKSRVTLSLD

TSKNQFSLR

LNSVTAADTAVYYCAHGSSWDFAFDYWGQGTLVTVSSAS

PTSPKVFPLSL

DSTPQDGNVVVACLVQGFFPQEPLSVTWSESGQNVTAR

NFPPSQDASGDL

YTTSSQLTLPATQCPDGKSVTCHVKHYTNPSQDVTVPCP

VPPPPPCCHPR

LSLHRPALEDLLLGSEANLTCTLTGLRDASGATFTWTPSS

GKSAVQGPPE

RDLCGCYSVSSVLPGCAQPWNHGETFTCTAAHPELKTPL

TANITKSGNTF

RPEVHLLPPPSEELALNELVTLTCLARGFSPKDVLVRWLQ

GSQELPREKY

LTWASRQEPSQGTTTFAVTSILRVAAEDWKKGDTFSCMV GHEALPLAFTQ KTIDRLAGKPTHVNVSVVMAEVDGTCY

Amino acids 1 to 477

Tags GST tag N-Terminus

Specifications

Our Abpromise guarantee covers the use of ab158743 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Applications ELISA

Western blot

1

Form

Liquid

Additional notes

Preparation and Storage

Stability and Storage Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles.

pH: 8.00

Constituents: 0.31% Glutathione, 0.79% Tris HCI

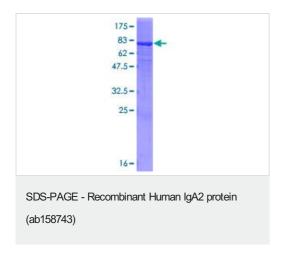
General Info

Relevance Ig alpha is the major immunoglobulin class in body secretions. It may serve both to defend against

local infection and to prevent access of foreign antigens to the general immunologic system.

Cellular localization Secreted

Images



ab158743 on a 12.5% SDS-PAGE stained with Coomassie Blue.

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