CTAG1B Polyclonal Antibody

catalog number: **E-AB-68429**

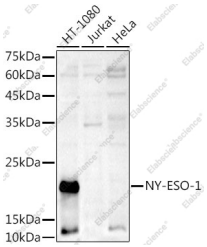
Note: *Centrifuge before opening to ensure complete recovery of vial contents.*

Description

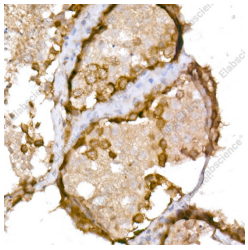
Reactivity	Human
Immunogen	Recombinant fusion protein of human CTAG1B
Host	Rabbit
Isotype	Rabbit IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications	Recommended Dilution
WB	1:500-1:2000
IHC	1:50-1:200

Data



Western blot analysis of extracts of various cell lines using NY-ESO-1 Polyclonal Antibody at 1:1000 dilution.
Observed-MW:20 kDa
Calculated-MW:16 kDa/17 kDa



Immunohistochemistry of paraffin-embedded human testis using NY-ESO-1 Polyclonal Antibody at dilution of 1:150 (40x lens).Perform high pressure antigen retrieval with 10 mM Tris/EDTA buffer pH 8.0 before commencing with IHC staining protocol.

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack,upon receipt,store it immediately at the temperature recommended.

Background

The protein encoded by this gene is an antigen that is overexpressed in many cancers but that is also expressed in normal testis. This gene is found in a duplicated region of the X-chromosome and therefore has a neighboring gene of identical sequence.

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