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Decreased levels of serum retinoic acid in Chinese children with autism spectrum disorder

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Highlights

- A possible link of retinoic acid (RA) regulation in brain to autism etiology had been framed
- Serum RA levels were reduced in the group with autism
- The levels of RA were negative correlated significantly with the severity of autism
- The decrease of serum RA levels might play a pathogenic role in autism

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